



DX MONITOR

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FLASH TIPS

YOUR ATTENTION PLEASE....YOUR ATTENTION PLEASE....

Effective immediately, the club address is P.O. Box 26254, San Francisco, CA 94126. All material for the bulletin, membership dues, and sample requests should be sent to this address. Phil Bytheway will continue to handle all merchandise sales (foreign logs, reprints, stationery, etc). Since the P.O. has been unable to provide Phil with a P.O. Box as yet, you can send your requests for merchandise to his home address for the month of June. Hopefully, by the next issue he will have a P.O. Box. Also, requests for the latest edition of the reprint list should be sent to: Phil Bytheway, 9722 Mary Ave. N.W., Seattle, WA 98117.

ATTENTION!!

Because the new publishing crew expects that there may be a mail delay around the Fourth of July weekend, they have requested that the editors send in their columns by July 1. This will effect all editors deadlines for the next issue by at least three or four days, so get those reports in early.

Be sure to vote this issue. Ballots should be received by George Jensen no later than 0001, Mountain Local Time, on August 1, 1977. The included ballot can be folded in half, stapled or taped, and mailed for 13c. It is too big to go for the 9c post-card rate.

CONVENTION NEWS

IRCA. Our convention this year will be held August 12-14 at the Marriott Inn in Indianapolis. Registration fee is \$17.50. Activities will include a tour of the WIBC-1070 xr site and a talk by their CE. For further details contact Charles Taylor, 936 N. Temple Avenue, Indianapolis, IN 46201. A map, registration form, and more details will appear in the July issue.

NRC. The NRC will hold this year's convention in Lincoln, Nebraska, September 2-4, at the Villager Motel. For more information contact Neil Zank, 2445 "E" Street, Apt #6, Lincoln, NB 68150.

WTFDA. The WTFDA convention will be held August 5-7 at the Flamingo Motel in Portland, Oregon. Activities will include a DXpedition to Timberline Lodge, a picnic, and tours of local TV stations. Discount air fares and room rates are available if arranged through the convention hosts. For more details contact Pat Martin, P.O. Box 14192, Portland, OR 97214.

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NEW MEMBERS

from Phil Bytheway

Susan Sirulnick, 223 Lakeview Terrace, Teaneck, NJ 07666
 Walter LaGrange, 2 Forrest Road, Fort Oglethorpe, GA 30712
 Ronald Kida, 259 - Eleventh Street, Palisades Park, NJ 07650
 Suzanne F. King, 208 Laburnam Crescent, Rochester, NY 14620
 Kiel Wolfish, 15 Donwoods Grove, Toronto, ON, CANADA M1N 2X4
 Robert S. Ross, Box 4373, Station C, London, ON, CANADA N5W 5J2
 Dan R. Samer, Route 2, Box 87-D, Bay City, TX 77414 (rejoin)
 Tim Cronin, 7500 West 111th Street, Worth, IL 60482
 Robert Steadman, 2758 South Wentworth, Milwaukee, WI 53207
 Alan Lagenberger, 21146 Calvin, Dearborn, MI 48124
 Dave Hammer, 4726 Carahan Road, Columbus, OH 43229 (rejoin)
 Frank-John Petrick, 306 Twist Run Road, RD #3, Endicott, NY 13760

Ray Bergmann, 10235 Mary Jane Court, St. Ann, MO 63074
 E.H. Grossman, 925 West Georgia, No. 700, Vancouver, BC, CANADA V6C 1R8

J.A. Markewicz, P.O. Box 1503, Hornell Heights, ON, CANADA POH 1F0 (rejoin)
 Marc Banachowski, 4319 Belmar, Toledo, OH 43612

Address Changes:

Thomas H. White, 1119 North Harrison Street, Arlington, VA 22205
 Tom Butas, 5612 Alta Dena Drive, Huntsville, AL 35802
 John Wiggins, Route 1, Box 344 A, Ocean Park, WA 98640
 Erland Carlson, Site 8, RR 1, Winfield, BC, CANADA V0H 2C0
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 Bob Lazar, 202 North Bassett Street, Madison, WI 53703
 Peter Campbell, Tremonti Bldg., 5th Floor, 426 Clinton Street, Detroit, MI 48226

Renewals:

Bob Rice, Richard T. Eddie, W.T. Farmerie, Darryle W. Burchill, Roger Morby, Scott Mentzer, Warren Greenberg, Robert A. Cutris, Gregg Allinson, Erland Carlson, Gary Nuthals, Dennis Bednarz, Mike Dunn, Dewaine Anderson, Andrew Mahoney, Richard T. Pistek, Frank Merrill, Dave Korinek, Bob Padula, Bill Higgs, O.P. Ferrell, Larry Nebron. good luck Rich... pb

BROADCASTING

		Day		Nite		INFORMATION	
WRMA	950	1000			Montgomery, AL		granted WLSQ
WBAF	1090	500			Barnesville, GA		to 1kw-D
new	1130	500			Frankfort, KY		CP, requests WKED
KGEK	1230	1000	250		Sterling, CO		requests KSTC
new	1250	500			Madisonville, TN		CP, fax of WKYZ, requests WZZI
KTFI	1270	5000	1000		Twin Falls, ID		" KTLK
KREL	1370	5000	500		Corona, CA		" KWRM
WNBE	1440	5000	1000		Winter Park, FL		" WAJL
WNPS	1450	1000	250		New Orleans, LA		" WXPB
WKKY	1460	500			Moss Point, MS		granted WCIS
WRBD	1470	5000			Pompano Beach, FL		to 5kw-D, 2.5kw-N, DA-2
WPSC	1510	500			Pageland, SC		requests WCPL
KTMN	1530	250			Trumann, AR		" KXRQ
WKCB	1540	1000			Hindman, KY		to 1340, 1kw-D, 250w-N
WEXT	1550	1000			West Hartford, CT		requests WMLB
WGBB	1560	250			Ellijay, GA		granted WLEJ
KWYT	1570	250			Salinas, CA		requests KXES

From the May 9 and 16, 1977 issues of Broadcasting.

**eastern dx
roundup**

Mike Mitock
Box 533
Lorain, OH 44052

DEADLINES: 6/27; 7/25; 8/22
ALL TIMES ARE ELT!

- 630 WMAL DC, WASHINGTON Fair w/SS QRM, ID clear @ 2315. (RLW-GA)
- 740 KRMG OK, TULSA Poor, ID @ 2325, much SS QRM (Cuban?). (RLW-GA)
- 800 CKLW ON, WINDSOR fair to good w/PJB booming along. First time I've hrd CKLW since PJB went to 500 kw. (RLW-GA)
- 850 WKBZ MI, MUSKEGON good o/w/WJW w/rock mx 2115-2130. [JR-MI]
- 860 CJBC ON, TORONTO good clear FF sports @ 2334. Mentioned "Joe Namath..." "L.A. Rams.." (that's how I knew it was sports). (RLW-GA)
- KOAM KS, PITTSBURG positive ID heard u/CJBC @ 0023. A welcome surprise for state #30. (RLW-GA) (Dates???..mrm)
- 920 CBO ON, OTTAWA 5/16 0024 w/"Echoes of an Era" CBC netwk pgm // CBL. WCBS & WPAT nulled. (SGA-NY)
- 950 WPEN PA, PHILADELPHIA "95-PEN" ID, constant QSB. Jennifer Warnes song, pop mx, ID between songs, 5/4 2100. [SS-NJ]
- 1110 WUPE MA, PITTSFIELD x-WGRG, changed call around 5/4, IDs as "Whoopie Radio", semi-local here. [RAM-NY]
- KFAB NE, OMAHA very poor 0520-0540 w/ID @ 0535, WBT off, no YVQT/CBD QRM this morning, QRM from TT and Btfl mx stn KFI also in this morning. State # 36. [RAM-NY]
- 1150 WACQ MA, BOSTON x-WCOP here nightly after call change 5/20, IDs as "All new ACQ" Ac News. [RAM-NY]
- 1220 WSME ME, SANFORD s/off one minute late most nights (i.e. 2001) 5/10. [RAM-NY]
- WRIB RI, PROVIDENCE much wanted bagged 2000 5/19 w/s/off, no MA, after weeks of trying. Heard often but too weak to ID u/WKBK/WSME/WCDQ and a few others. RI # 13. [RAM-NY]
- 1240 WGVA NY, GENEVA 5/17 0036 in over GY noise w/semi-local WGBB nulled. "1240, G-V-A" IDs. [SGA-NY]
- 1260 WWDC DC, WASHINGTON pop mx u/WNDR w/ad, Olivia Newton-John song, fair signal, 5/2 2038. [SS-NJ]
- 1300 WFBR MD, BALTIMORE 5/2 "Mad Getaway" contest, pop mx, good-xlnt signal 2045. [SS-NJ]
- WPNH NH, PLYMOUTH very poor at s/off way u/local WQBK 1959 5/24. [RAM-NY]
- 1340 WMID NJ, ATLANTIC CITY 5/25 0105. Sat on this freq for 0100 IDs, everyone faded out. Then at 0103 this one comes up like gangbusters.. w/top-40, "All New Lucky 13" IDs. Jox name Christopher Scott. A nightly reg on Long Islands south shore (I listen to them in the WGBB parking lot after work, hi), first time I've heard them on the no. shore at night. (SGA-NY)
- WIRY NY, PLATTSBURGH 5/25 0101 quick fades in & out w/ Kenny Roger's "Lucille". OM anncr w/"Wirey" IDs. 0115, Baseball scores on the "Wirey Sports Scoreboard" [SGA-NY]
- WHAT PA, PHILADELPHIA 5/25 0055 w/Latin mx just barely o/mess. [SGA-NY]
- 1350 WZIX PA, YORK 5/6 pop mx, "Zip me off" contest at 846-5000. Fair signal, "Annie Hall" ad 2045. [SS-NJ]
- WNLK CT, NORFOLK pop-c&w mx, local nx, fair-good signal 5/1 1700. [SS-NJ]
- 1360 WSAI OH, CINCINNATI poor w/ID & wx @ 2356. [RLW-GA]
- 1400 WALE MA, FALL RIVER 5/25 0030. Up loud & clear for ID as "...Rhode Islands Information Center" Pos. ID @ 0034, "W-A-L-E nx time is 12:34". [SGA-NY]
- WLLH MA, LOWELL 5/23 0109 clear as a bell o/GY noise. W/top-40. In for a return visit on 5/25 @ 0044, great sig. [SGA-NY]

- 1490 WSAN PA, ALLENTOWN 5/6 NBC Nx u/WJIT, ad for GE & Hertz. Fair signal, Concert Series pgm at 2105. [SS-GA]
- WPOR ME, PORTLAND 5/23 0129 Great sig w/jx & c&w mx, over mess. [SGA-NY]
- 1500 WTOP DC, WASHINGTON poor to fair w/sports @ 2320, Bad QRM from WLAC which is Exc. here. [RLW-GA]
- 1530 WDJZ CT, BRIDGEPORT 5/11 1942. First logging of this stn which signed on air 5/1. W/easy listening MoR mx and a promo telling you why you should advertise on WDJZ. Sig coming in o/daytime dominant WJDM. [SGA-NY]
- 1540 KXEL IA, WATERLOO fair to good w/Bible thumper @ 2318. Bad QRM-WCKY. [RLW-GA]
- 1560 WDXR KY, PADUCAH fair w/ID @ 2308. [RLW-GA] unID; Classical mx (late classical, penion string Alze) u/WDXR 0007-0010. [RLW-GA] (No doubt in my mind. ...WQXR, New York City...mrm)
- 1580 KLOU IA, LAKE CHARLES heard 2315 ID under severe QRM & WCLS. [RLW-GA]
- 1620 WCBX NY, NEW YORK (Probably North-east Queens) 5/22 1606 Mx w/IDs as "CBX in New York, this is WCBX". Pirate station. Ancr billing himself as Idi Ali, on the CBX radio net. Made mention of something about 3000 ohms impendance, 54 on the tuning dial in resonance. Talked about test transmissions. On again when rechecked Mon. 5/23 @ 1210. [SGA-NY]

PER THE LIST:
1320 WATR CT, WATERBURY 5/25 0122 noted testing w/OC & TTs. [SGA-NY]

BROUGHT TO YOU BY:
RLW- R.L. Wilson, Rt 1, Box 272-D, Harlem GA 30814/
JR- Jerry Robertson, 6065 Gardner Line, Crosswell MI 48422/
SGA- Steve Apel, 244-93 61 Ave., Douglaston NY 11362/ GE Clock Radio # C 4310 A
SS- Susan Sirulnick, 223 Lakeview Terrace, Teaneck NJ 07666/ Realistic AM-FM-SW
RAM- Roger Morby, Ushers Rd., Ballston Lake NY 12019/ Realistic TRF

A big welcome to Susan, Jerry, & RLW...hope you report often! Cx here have been lousy to say the least...static and what not. hopefully cx will improve at least enough to get a little DX in in the coming weeks between deadlines...hi! 73 to all, and see you next month!.....mrm

**central dx
roundup**

Richard C. Evans
P.O. Box 392
New Buffalo, Mich. 49117

DEADLINES: 6/29 7/27 ? ?

- 550 KRAI CO Craig, 5/21 in good 2325, one of my best catches o/KSD/KFYR mess with SID, OM ancmts, requests, TC, C&W Mx. (TO)
- 620 KTAR AZ Phoenix, 5/21 in poorly u/KWFT 2329-44 w/Wx for "The valley of the sun", temp, ID as "Nx Radio 620, this is KTAR." (TO)
- 920 KBZB TX Odessa, 5/15 in poor o/jumble 0001 w/ad for auto shop in downtown Odessa, and C&W Mx, no ID so presume this is the one. (TO)
- 990*KWAM*TN*Memphis, 5/19 0107-49. Good to poor on PoP w/various tones and frequent periods of OC; some QSB & at times, mixing badly w/KTRM-KNIN-WNOX; 1 ID, then off; only "K" stn in TN much wanted; called & rptd. (SAM)
- 1150*WJEM*GA*Valdosta, 5/21 0209-0316. Very good to poor while testing new transmitter w/various tones & C&W Mx; moderate QRM, some QSB, and occasional WJRD QRM; called CE who mentioned that old transmitter had been destroyed by fire & stn was testing w/new one installed the day before; hrd before w/quick verie rcvd in less than a week. (SAM)

1190 KLIF TX Dallas, 5/22 in poor 0110-0130 w/RR-
Top 40 Mx, IDs, ads o/KAYQ, no sign
of KRDS. (TO)

1230 KDZA CA Pueblo, 5/16 in fair 0213-0218, a
local here daytime but QRM'ed by 1230's
at night. Hrd w/RR Mx, many IDs. (TO)

1280 WGSO LA New Orleans, 5/22 0348-0350 in fair
w/"Moonlite Serenade" call-in show,
0349-temp and ID. (TO)

1310 KFKA CO Greeley, 5/21 in good 2350-0017 with
Emmylou Harris, Chicago Mx, ID 2359,
and Nx. Wx, with WRR QRM. (TO)

1320*WKIN*TN*Kingsport, 5/15 0321-27. Good to fair
on ET, o/u KXYZ & other unid QRM; 400
cycle tone, short periods of OC, 1
quick ID, then off; another relog &
another quick verifier w/v/l rcvd in
less than a week. (SAM)

1390 KENN NM Farmington, 5/22 in fair 0352 w/pops,
IDs as "KE-14" or something like that,
and R&R. (TO)

1520 WKBW NY Buffalo, 5/16 in fair u/o KOMA OC with
pop Mx. ID & spot for contest "K-B-
cash-call", 0227 spot for Channel 7 in
Buffalo, SID, more pop Mx, (TO)

1570 CKLQ MAN Brandon, 0100-0103+ 5/30, Mx, Ken
Schiller reporting, then into modern
country music. 10 kw. (JZ)

1600*KXVI*TX*McKinney-Plano, 5/15 0148-0219. Very
good to fair on ET w/various tones,
periods of OC, & very infrequent IDs;
WEUP in 80% null, but plenty of KATZ-
WXVI & other unid. QRM to hassle with;
frequent visitor around here w/v/f
received in about a month. (SAM)

580 KFKD ID, Nampa 5/23 0406 doing well
through KMJ 03. Played "Hotel
California" and gave request line.
It's 888-1561 but no one answers.
KLAC-570 was also off this MW. (MS)

790 KXQR CA, Clovis s/on 0900 MM 5/16,
between KABC and KWIL. (JEC-CA)
(My Log says 330 watts for KXQR.
Is that correct, Jim? I've heard
of some odd pre-sunrise powers, but
never of such an odd regular operating
power.--NH)

910 KMJC CA, El Cajon 5/24 2224 rr mx getting
weaker as KNEW sneaked in. (MS-CA)

920 KORK NV, Las Vegas 5/30 0515 w/nx report.
(PG-CA)
5/22 0355 w/talk of Las Vegas Convent-
ion Center. Heard on N/S longwire (45').
(ASL-CA)

970 KYTE OR, Portland 5/18 0631 ex-KOIN, "The
new KYTE" announced at 0632. (JEC-CA)

1000 KMLD CA, Vista 5/24 2217 spot for carpet
store then John Denver song. (MS-CA)

1120 KMOX MO, St. Louis 5/30 0512 w/nx. (PG-CA)

1130 KWKH LA, Shreveport 5/22 0535 w/s/on. KSDO
still off; KWKH off, too. (ASL-CA)

1170 KVOO OK, Tulsa 5/30 0615 mostly country
western. (PG-CA)

1200 WOAI TX, San Antonio 5/22 0530 not rare
here but they had an earlier than
usual s/on followed by a religious
program called "The Southwest Church"
and a fast talking preacher. (ASL-CA)

1210 *unID* 5/22 0514 w/wavering TT. No ID's heard.
Ideas anyone? (ASL-CA)

1220 KASY WA, Auburn fair 1700 5/13 w/MOR & ID
in KXYZ-1230 splash. Monster local
CKDA-1220 was off air in city-wide
power failure, so this was heard on
battery-powered TRF. (NHP-BC)

1230 KRIZ AZ, Phoenix 5/16 0507 mx by Abba &
time check at 0510, good o/mess. (MS)
5/22 0335 suspect w/nx of AZ, and
especially Phoenix. Many fades and
no apparent ID's. (ASL-CA)

1230 KLAJ NV, Las Vegas 5/22 0139 w/CBS nx and
ID as KLAJ, then quick fade. (ASL-CA)

1290 KOUB AZ, Tucson 5/22 0415 w/PSA for Music
Under the Stars. (ASL-CA)

1310 KDIA CA, Oakland 5/23 0259 caught s/off
w/mentions of return at 0800. (MS)

1360 KRKK WY, Rock Springs 0700 5/30 s/on w/
mentions of KRKK, its FM and "the
start of another broadcast week."
Fair, fading to poor in the mess.
(NHP-BC)

1370 KEEN CA, San Jose 5/30 0630 country mx
w/Glen Campbell singing "Southern
Nights." (PG-CA)

1380 *unID* 5/22 0400-0520 w/TT. No apparent ID
heard. Anyone know who it was? (ASL)

1420 KUJ WA, Walla Walla 5/23 0339 Stevie
Wonder song followed by SID. Mixing
w/KSTN. (MS-CA)

1430 KARM CA, Fresno 5/30 0500 country mx. (PG)

1440 KPUR TX, Amarillo 5/14 0522 ID. AN. (JEC)

1450 *unID* 5/20 0312 poor in mess w/TT, 0313 off.
(ME-CA) (It wasn't KBKW.--NH)

1470 XBBBC BC, Tijuana 5/23 0320 played "Funeral
for a Friend-Love Lies Bleeding" by
Elton John then ID'ed in EE. Are
they AN now? (MS-CA)

1500 KXRK CA, San Jose 5/30 0645 pop mx and PSA
for San Jose Hotline. (PG-CA)

1520 WKBW NY, Buffalo 5/16 0444 end of Glen
Campbell song, 0445 mention of WKBW
and then lady reading nx, something
about Buffalo Policeman's Benefit,
then faded u/KGA-1510 slop. UNID'd
CC (probably KYXI or KOMA) on & off.
First time I've heard WKBW here,
in the four years of trying. (NH-WA)

1550 KKHJ CA, San Francisco 5/23 fair at 0240
w/operatic type mx, nx at 0255, 0300.
(ME-CA)

1550 KRG0 UT, Salt Lake City 5/30 0545 country
mx, "Rockin out with country music."
(PG-CA) 5/23 good after KKHJ off w/
C&W mx, 0313 "Country KARGO" jingle.
(ME-CA)

PER THE LIST:

2nd THU: WAAC-1300 IN T (SAM)
2nd FRI: WBLO-1470 AL t (SAM)
3rd MON: WAYX-1230 GA T (SAM)

A TIP OF THE HAT THIS WEEK TO:

SAM - SCOTT A. MENTZER, Route Three,
Tylertown, Mississippi 39667
TO - TONY ORR, 3923 Leisure Lane,
Colorado Springs, Colorado 80917
JZ - JOHN ZONDOLO, 6617 Maryland,
Hammond, Indiana 46323

NANCY HARDY, Editor
2301 PACIFIC AVE.
ABERDEEN, WA 98520

western dx roundup

ALL TIMES ARE EASTERN LOCAL

DEADLINES: Tuesday June 28, Tuesday July 12

REPORTERS FOR THIS ISSUE:

(MB) Mark Bixby-1627 Highland Dr.-Newport Beach,
Modified FRG-7, CA 92660
75' longwire

(JEC) James Critchett-1635 Walbridge St.-Red
Drake SPR-4, Bluff, CA
Sanserino loop 96080

(PG) Pete Grenier-927 N. Pasadena-Azuza, CA
FRG-7, 80' longwire 91702

(NHP) Nick Hall-Patch-3272 Alder St.-Victoria,
Transmogrified HR0, BC V8X 1P2
FET AA loop, TRF

(NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA
Lafayette HE-30, SM-1 98520

(ASL) Albert Lobel-10514-Caminito Baywood-San
Realistic DX-150A, Diego, CA
Sanserino loop, 60' E/W 92126
longwire, 45' N/S longwire

(MS) Mike Sanburn-5042 1/2 Hayter-Lakewood, CA
Realistic TRF 90712

550 KAFY CA, Bakersfield 5/23 0705 finally
got an ID from this one. Rock mx had
been in & out of KARI all morning
but other ID's were buried by KARI.
(NHP-BC)

570 *KLAC* CA, Los Angeles 5/23 0318 w/big OC!
Still OC at later checks so maybe
not NSP anymore! (ME-CA)

570 ?ELUB? UT, Salt Lake City 5/23 0558 sleepy
string mx noted o/u KVI but faded
down o/the hour of course. Up again
0602 u/UPI nx & more drowsy mx. For-
mat, direction and nx all fit, but
no proper ID yet. (NHP-BC)

The next two WDXR deadlines will be Tuesdays: June 28 and July 12. The July deadline should be later in the month, but early in the day on July 13th Bill and I are leaving on our vacation (MT, WY, CO, etc), and we won't be back to Aberdeen till July 30 or 31. Since this is the DXM issue with election ballots, I'd like to urge everyone to vote for their choice of officers. As I said in a Forum report a few months ago I'm not running for the BOD this time. I have enjoyed serving the club and want to pass the honor to someone new now. This is the last DXM to be published in Seattle. We all owe the SPC a special thanks for all the work they have done in putting out DXM for nearly two years. Good luck to San Francisco! 73

~~~~~ John Zondlo  
**eastern dx forum** 6617 Maryland  
~~~~~ Hammond, IN 46323

Thomas F. Butas-5612 Alta Dena Drive-Huntsville, AL 35802

Hi all. Well, another school year is over again. This leaves me with only 25 hours to go, then what I really don't know. DX from N. Miss. is really poor. In the area that I was in, Oxford, the noise and static were so bad all winter that very little could be heard at all. At least I have only one more year to spend over there. I hope all of you will, now that summer is here and DX season is over, apply for an IRCA Achievement Award. They're really nice and make a nice addition to keep with your verifications. Please write to the above address to inquire and to apply for awards. Hope everyone has a good summer. I would also like to thank those who nominated me for the BoD.

Phil Boersma-15570 Cleveland-Spring Lake, MI 49456

Gene Martin certainly has a point about kilowatts and DAs. Anyone who lives near a highly directional station can probably see his point. For example, my local daytime WKJR is on 1520 w/10,000 of power. But their DA severely restricts radiation to the east and west. 15 miles east of their xr (which is in Norton Shores), they cannot be heard. But their N-S signal goes from about South Haven up to Ludington. So for a person living in, say, Ravenna, Michigan, 20 miles east of Muskegon, WKJR's 10kw is probably less effective than their old 1kw ND power. But for a person in Ludington, WKJR's full potential is realized. Speaking of WKJR, they have applied to the FCC for a CP to go nighttime with a SEVEN (count 'em bunky!) tower array. I don't know what their proposed power is, but with that complex a DA, I'd surmise 5 or 10kw. This is only an application, not a CP yet, but WKJR expects the FCC to approve it. The signal would go straight north, of course. If the FCC approves the nighttime application, WKJR's DA would be the most complex in western Michigan. Currently, no station in western Michigan has over 4 towers. Thazzit. 73s.

Scott Anderson-28 Boyack Road-Clifton Park, NY 12065

Hi from just-licensed (5/10) novice ham WB2OHS! Now all I need is a transmitter, receiver, antenna,....(hi). At least I've had one decent DX week. 4/25-5/1 I pulled in 8 new GYs, more than doubling my former total (7 to 15). Nick, our Roman pal Spurious R. (per 4/23 WDXF) signed his Westiar D'eth Xavier Roundabovius like such: LXXIII, LXXIII(73s). Too bad DXM leaves Seattle, twas a job par excellence done by PB, MGW, NH-P,....(or as Mr. Responsus would saith, "Ergo, Ergo, et cetera," hi). Only hope here is that BARF remembers the basics (like don't stuff the DXM's into envelopes, hi). SA is alarmed at increasing note of WQRN, a summer local across the U.S. of A. Shud be used to it, but great winter (other than WXCX, Brrr, hi) spoiled me (though the food stayed fresher...). Jz, the forums you never saw probably ended up in the 12065 office; mail coming to CP is handled well, but the guy that puts the letters in the plane to IN is a whino. Nothing else new from the Park, so LXXIII LXXIII and gud DeeeX.

page 384 June 11, 1977

Scott Mentzer-Route #3-Tylertown, MS 39667

Greetings from ye olde test-freak. I usually don't turn out one of these "pearls of wit and wisdom" until I've seen my previous "literary masterpiece" grace the pages of EDXF; my last effort, though, must have been misdirected either to JZ's "elephant's graveyard" (and honest, I didn't even mention Radio Millon, hi) or to Hammond, LA. (Knowing those dudes down at the local P.O., it was probably the latter, hi.) DX appears to be heading into the usual summer "lower depths" when anything over three new ones per week is strictly bonus logging. (The way CX has been going, "bogus logging" will probably have to be more like it, hi.) Latest veries include: WHFB, WPHC, WLLL, WKXV, WMSR, KKDA, KIMX, WTRB, KVSH, and KOLY; for the latest thing in "dog food", check GDXR. Biggest news around here is that I'll be working in KY this summer; my uncle in Winchester landed me a job as a "bag-boy" (like in "grocery store", rather than in "mob" or "sleazy politics", hi). Dad has promised to hold down the old "fire-base" this summer and even contribute a roundup or two; I have known him to DX, but turn in a report??? Well....., I'll believe it when I see it - in print. I plan on getting in touch with some of the LADS, and just might be able to make the big "Indy Blow-out"; we'll just have to wait and see. I got a nice letter last week from Jim Ayers, a new IRCA member from up in Jackson (and sent him back one of those "Steiner Deluxe" tapes); he seems to have some pretty nice totals and should have some interesting items to contribute to these pages. By the way, my address between 6/1 and 8/15 will be: 306 Skylark Drive, Winchester, KY 40391. That's about it for now; till next time, 73, good DX, and "tune for the tone".

Jerry Robertson-6065 Gardner Line-Croswell, MI 48422

Here's some more locals: WHND-560 plays rock and roll from the 50's and 60's and ID as "Honey Radio". Their .5 mv/m coverage extends north to just south of Huron county and over to London, Ontario. Their coverage also extends to north of Flint, down to Jackson and on into Ohio. WHND has a null for WIND in Chicago. Their CM shows no coverage into Ohio, but I've heard them w/.5 signal to Hancock county on I-75. WGR-550 has a .1 mv/m signal here, and their .5 signal extends to halfway between London & Sarnia. WGR plays popular music. 73.

Ronald F. Schatz - Box 592814 - Miami, FL 33159

Remember the days before you joined a DX club, when you thought you were the only DX'er on earth, when you felt somewhat self-conscious - even ashamed - of finding pleasure in hunting down distant stations at untold hours? Then you joined a DX club, and you were no longer alone; there were others like you. And remember the first time you met another DX'er? You were thrilled almost to tears, loaded to bursting with experiences you had to tell him about and veries & equipment you had to show him. You became very close friends in short time. And the best day of the week, other than a fruitful Monday morning, was the day the DX bulletin arrived in the mailbox. § What happened to us?? DX'ing is supposed to be fun, yet lately I've dreaded to read DX MONITOR; bitter complaints, hatred, vicious slander fill its pages - and that awful crap on page 4 of the previous issue, the climax of months of this terrible nightmare. Anyway, snapping back at Stanbury and Dabelstein is not the answer; 2 wrngs never make a right. What should have been done is not what matters now, rather it is what the future holds for us, and it now looks bright: Our new Editor-in-Chief will be keeping all "non-DX" out of the bulletin, and the incoming President/BoD now have no choice but to clean things up, as should have been done months before this all started. So let's get back to the hobby we all love - and enjoy each others' company once more. § By the way, if you happen to be in the South-Florida area, by all means stop by; DX'ers are always welcome at the RFS residence! 73 de RFS.

93 cfbc

Mark Connelly-52 Amsden St.-Arlington, MA 02174
 Boston's only C&W outlet, WCOP, has dumped both its country format and WCOP call; the new call heard on 1150 is WACQ, with a format of current hits and oldies of the sixties and seventies evenly mixed. Announcing, while live, is kept to a minimum - the format stresses non-stop jukebox-style music rather than personality-oriented announcing. I first logged this on 21 May, 1977, on the car radio at West Dennis Beach; at first the strange call & format mystified me until numerous Boston mentions floated through. The slogan "the new Q" is used; this is reminiscent of numerous other "Q" stations such as WRCQ-910. Where the heck did this fluky Q-callsign business originate, anyway? Its significance somehow escapes me. Public service announcements are referred to as "Q Tips"; a practice of questionable ethical propriety, considering the fact that a well-known manufacturer of cotton swabs uses that brand name. WACQ remains under the old WCOP owners, Plough, Inc., and their transmitter site is still in the clay marshes off of Concord Ave., Lexington, MA. "Progressive country" is offered on WTK, the FM side of WACQ: this appears to be the only variety of C&W that has a chance in the Boston area market. Some initial technical problems at WACQ include "tin-can" restricted, overly-compressed audio on some commercials & the audibility of only one channel on stereo records: on "Down on Main Street" by Bob Seger, the guitar comes through fine but the vocal is very weak & sounds reverberated. Well, for now, 73.

Greg Monti-5 Hickory Road-Bayville, NY 11709
 I returned from a pleasant spring vacation to find that a new local had hit the air. WDJZ-1530 in Bridgeport, CT (45km/28mi from here across water) is the station. It operates during daylight with an authorized 10 kw. I estimate they're at 500 or 1000w now, though. The format is a very old-fashioned MoR, i.e., all MoR artists, no America or Carpenters, Chicago, etc., all Perry Como, Frank Sinatra, etc. They appear to have hired some semi-retired network radio voices of days gone by and have a big news department. On air date was 4/30/77, presumably at 6AM. They ran a program to introduce the staff then and repeated it 5/1 at noon. They are bombed here well before sunset by 500w WJDM (same distance, across land), so it's either terribly low power or a null this way. Anyway, it's something for you to try. Noted WFIP-1500 either off or very weak 5/9 @ 1600. Co-channel WKER was in there, weak, but that's all. BCB DX is rock bottom right now, but I'm doing pretty well on FM and TV-hi. 73's.

Roy L. Wilson, Jr.-Rt. 1, Box 272-D-Harlem, GA 30814
 This is my first DXF, was a member 1971-1972 but dropped out because of other interests. (portion cut per RLW's suggestion-jz) Does anyone have any info on a loop that will work inside an aluminum sheathed mobile home? I have got to get something directional so I can null out those damn Cubans. If I hear any more about the glories of "Socialismo", it will put me in line for a commando raid on CMQ 640. Has anyone got any info on how the Teletron "Slinky Dipole" works on the BCE? Living in the Piney Woods is nice, but I don't have room for a full sized Beverage, rhombic, or V. I'm pinching my budget right now so that a PRG-7, or ? will sit on my desk. I'm tired of having to use various strong stations for frequency markers. 'Nuff said!
 DEADLINES: 6/29, 7/27.

DEADLINES:
 30 JUNE
 01 AUG
 others TBA

western dx forum!

Rick Heald
 1581 - 20th Avenue
 San Francisco, CA 94122
 Ph: (415) Montrose 5-4201

ALL TIMES EDT

RICH SEGALAS-P.O. BOX 26254-SAN FRANCISCO, CA 94126
 + + + + +
 Howdy-do. There hasn't been much in the way of DX around my way, so I have nothing to report. They say no news is good news, but no DX is not good DX. Things are moving along here in the way of taking over publishing duties. (Lots of phone calls to and

from Seattle). Don Kaskey will be working on our first bulletin on July 5th. Since the 4th of July weekend is just before that date, it might behoove all editors to try and get their columns here by Fri, July 1st to avoid any "Holiday Post Office Goof-Ups". It's election time again, so everybody cast your votes. The Board will have a lot of decisions to make, so let's elect a good one. Good luck to the 4 presidential candidates and to all those running for the Board. 73 for now.

KEN L.A. BURGESS-278 3rd AV N.E.-SWIFT CURRENT, SASK. S9H 2G7
 + + + + +
 Greetings one and all! Since this is my 1st Forum, I'd better make it a good one. First an introduction: I'm 22, unmarried (NOT a hint for all you DX-ing gals, hi), and work as a newspaper and writer for CKSW-AM. Right at the moment I'm filling in in the midnights to 6am time slot until a regular man comes in from Winnipeg. Wotta life! The big nx here is our power and frequency change. After one whole year of messing around, delays at the source, etc, we got our towers up (8 of them) recvd a new control board, and as of 11 May went on the air w/a clean signal. Now we're at 570 kHz, 10kw and 24 hrs a day. We had a number of tabloids printed (RtH has one in his possession), but we had to have them reprinted because the idiot printers printed MHz instead of kHz! But the map w/the coverage area is accurate. Once we receive our new tabloid, I'll send one out to each person who sends us a reception report, or who requests one. Meanwhile, though we beam N, somebody in the states should be able to hear us, especially at night. If somebody does happen to hear us, let us know, we'll take collect calls up to a 2 week period after this is in DX Forum. Phone number is: (306) 773-4605. Our address is POB 570, Swift Current, Sask. S9H 3W2. Let's hear from you! CU later. 73 de Ken. (Tnx for fine Forum and tabloid, a collector's item. Welcome to our family, and pls report often-RtH).

MIKE HARDESTER-BOX 2723-USNAVREGMEDCEN-FPO, SEATTLE, WA. 98778
 + + + + +
 There was mention recently o/local FEN 650 that the USPS is requesting an increase from 13¢ to 16¢ for 1st Class mail, and permission to eliminate Saturday deliveries. This struck me as being humourous in a was (being 27 and able to recall 4¢ 1st Class letters) in that the service continues to deteriorate as the rates go up. (And I'm 30 and can remember 3¢ 1st class, hi-RtH). It's a simple matter to gripe about something (postal rates, delays in receiving the '77 WRTVH), but how many actually do anything besides gripe? Not too many has been my experience. However, it might be interesting to see how our Senators and Representatives react to receiving complaints over present mail service and the request to raise rates. The present suggested rate increase is 23.1%, if my calculations are correct, and if such projected across the board, that raises international airmail as well: 22¢ airletter to 27¢; airmail 25¢ to 31¢; 31¢ airmail to 38¢; IRCs from 42¢ to 52¢ each. Again, this is assuming the rate increase is the same across the board. Now a suggestion (and what complaint is any good without a suggestion?): on the domestic level instead of charging 16¢ per ounce, how about 8¢ per ½ ounce? Int'l mail is charged on the ½ oz basis, so why not domestic mail? Believe it or not, a legal size envelope, stamp and 2 sheets of regular paper will go for about ½ oz; if 2 sheets are too heavy, use one sheet and write on both sides. Comments? Very 73 & best of DX! (We should all write our reps in Congress re this-RtH).

RANDY TOMER-P.O. BOX 677-ARCATA, CA. 95521
 + + + + +
 I'm now living and working in Arcata again, & DXing when I get a chance. The work scene in Sonora didn't fit in w/my love for fat paychecks and I was a bit disillusioned w/DX there, due to obnoxious line noise. Wouldn't you know it? PG&E fixed the offending pole a few days after I moved out!! Looks like I'll sink roots here for awhile, I just purchased 20 acres of land and I soon hope to start building my home on it. There should be enough room there for a "loaded" beverage or two. Soon I hope to get back to my project of logging all HIS, there's a few "easy" ones I haven't IDed yet, like KCCN 1420, not to mention the harder ones. (KCCN has a beautiful WSL-RtH).

Has anyone heard KZOO 1210? (Sure, every MW, and easy shot-RtH). On that channel they should be easy enough, but I've yet to hear them. KQRL seems a lot weaker than they use to be; KIKI 830 is by far the strongest of HIs and is hrd virtually every AM, seems to me like the best bet for an inland DXers first HI. bp, don't worry about your geyaack-attack, you'll come down in a couple of days. 10-4 on Fiji, I'll keep an ear perked. PAL, listening to Aussies is easy, they speak EE too, hi. Maybe you could compose my next report to 4BH, my % return on veries is about as good as my credit rating. During my absence from Arcata my old DX cabin near the ocean was condemned, it was a real "boss" shack, hi. Temporarily, I'm in an aluminium trailer, not too hot. Latest project here is a 9' whip antenna on the roof, w/gnd plane, MW loading coil & BAX-1 preamp. Look out, Dymek, I guarentee that this one will equal a 100' 1w! Good to hear that DXM will continue to be published on the WC, I like that. Finally getting to like KGO's "Jazzbo", although it's hard to forgive him for his sudden, rude appearance during their former SP, hi. In closing, remember what Gloria Steinham once said, "Radio can serve as sort of a methadone treatment for a generation of TV addicts", or something like that. 73 de RET.

GENE MARTIN-3303 E. EVANS AVE-DENVER, COLORADO 80210
+++++
Has there been any change in the level of human made QRM in radio reception then and now -- in radio's early days as compared to the present?? Well, we have TV whine now, and we didn't have it then, and this is a major difference, by far the #1 item in the category of how things have changed. But if you omit TV whine from the consideration, it seems to me that we have less human made interference now than we had in the early 30's. The electrical equipment around the house in 1930 was exceedingly troublesome but the manufacturers o/the yrs apparently are turning out products w/good noise suppression qualities. The dial telephone in 1930 was a thing which broadcast all o/the neighbourhood. Sometimes you still hear these clicks when listening to a very weak signal, but in 1930 your neighbour's dialing could be heard on your local stations. A 1930 vacuum cleaner brought an ungodly roar into the radio; they still generate noise, but not nearly as much racket as they did yrs ago, and in my house today, such things as a dishwasher, clotheswasher, clothesdrier, the furnace and its blower fan, and attic fan, fluorescent lights, an electric blanket, an electric range, electric heaters --- all of these operate without interfering w/my efforts at the Hammaurlund to pull in Europe. I could not have said this about their counterparts of 1930. (Gene, what about the popular light dimmers, and kitchen & bathroom appliances?-RtH). The electric companies, it seems to me, also maintain power lines and transformers in better shape now than in the old days. There's a high power line across E. Evans about 70' from the Hammurlund, and I can't see that it puts noise into the radio. No, I don't believe for 1 minute that radio stns have had to increase their power step-by-step in order to combat the human made electrical QRM in their primary areas. Instead, regional stns have stepped-up power to fight-off the QRM that comes from other stns assigned to their frequencies. It tends to be an equalizing process on the regional & local channels. If you have 15 one kw stns on a regional frequency, & 3 or 4 of them become 5 kw stns, then all the others have to have 5kw to keep even in their primary areas. Directional antennas confuse the picture of ever-increasing power on regional frequencies, but at the bottom line, I believe the keeping even principle is at work. The locals, in the old days, were 100 watters nite & day. Now they are 1kw day and 250 at nite on this keep-even principle. 73.

RICH EDDIE-152 W. ROSE ST.-ST. LOUIS, MO. 63119
+++++
Greetings fellow IRCAnS! Hope all had a great DX filled season and have gotten many veries. As some may have noticed in the bulletin that local KIRL 1460 St. Charles, MO is going nite time w/500 watts - well, so far, they (KIRL) are not on the air at nite yet. The other big news is that I'm closing in on 1000 veries - only 9 away! Maybe by the time this gets in print, I'll have 1000 veries. My totals now are: 1299/991 for a 76.289453% verie return, states 49/49 for 100% return, still need AK. Provinces 6/5 for 83.33% return, countries 23/15 for 65.217391%. I'm mainly a domestic DXer. For those who wonder if K stns or W stns verify better, here are my %: K

calls - 487/386 for 79.26078% and for W calls - 693/550 for 79.365079%. So you can see there isn't much difference between K & W calls verifying. I hope to make Indianapolis, IN for the Convention! Not much else is new so will s/off for now. Good DX and 73 de Rich Eddie.

Due to an illness in the family, Rick Heald was unable to complete WDXF this issue. Rick apologizes for any delays and anticipates a large Forum next issue.

BILL HARANG-811 NEVADA AVE.-SAN JOSE, CA 95125
Ph: (408) 292-8198

Lately it seems that KFXD-580 has been dominating the frequency over here at night o/KIJJ. It used to be that this was a freak to hear on 580, so it appears that KFXD's pattern is possibly out of adjustment. This is not only happening in this area, but also in the Las Vegas area according to a DXer. About a month ago, I was in Scotts Valley and was surprised to hear KIDD in very strong; so strong, in fact, that it was hard to get a trace of KOH underneath. However, when I've been to Aptos and Watsonville, KOH easily dents up KIDD's signal. Since the NRC Night Pattern Book shows KIDD's signal going primarily to the SW, this may be another pattern possibly out of adjustment. Meanwhile, reportedly KYTE (formerly KOIN) on 970 officially gave up CBS on 5/16, and KXXI immediately substituted CBS for NBC hourly news. KXXI discontinued news of NIS two weeks before the official end of the NBC service. KXXI has been carrying the CBS Radio Mystery Theatre nightly at 11 P.M. (PLT) and the General Mills Radio Adventure Theatre weeknights at 6:00 P.M. (PLT), since May 1. (typed at H2-pb)

president's REPORT

RECENT BOARD OF DIRECTORS ACTIVITIES:

| PROPOSAL | RLF | NH | GM | FJP | BP | RS | JZ | RESULT |
|----------|-----|----|----|-----|----|----|----|---------------------|
| 7.2-31 | A | O | F | F | O | O | F | PASSED ¹ |
| 7.2-32 | A | O | O | A | F | O | O | DEFEATED |
| 7.2-33 | A | F | F | F | F | F | O | PASSED |
| 7.2-34 | A | O | A | O | O | F | O | DEFEATED |
| 7.2-35 | A | F | F | F | F | F | F | PASSED |
| 7.2-36 | A | F | F | F | F | F | O | PASSED |
| 7.2-37 | A | F | F | F | F | F | F | PASSED |

¹ tie vote on 7.2-31 broken by the president
Directors: Robert Foxworth, Nancy Hardy, Grant Manning, Father Jack Pejza, Bruce Portzer, Ron Schatz, John Zondlo

- 7.2-31 Set up a committee to investigate why KDWN-720 dropped the DXers program. Submitted by Gregg Allinson.
- 7.2-32 Complaint of irregularity against Mike Worst. Submitted by Bill Harang.
- 7.2-33 If and when Forum reports submitted by members should be found by the editor-in-chief to contain material not related in any manner to the DX'ing hobby, but instead to contain personal comments of a derogatory nature about another member of the IRCA, that such a forum be deleted in its entirety from DX Monitor. Submitted by Charles Hutton.
- 7.2-34 Proposal that C.M.Stanbury and Ron Schatz be forced to apologize to the membership for their comments and be assessed a small fine. Submitted by Don Davis.
- 7.2-35 Reconfirm Rob Kenney as CPC Chairman.
- 7.2-36 Reconfirm Charles Gill as Contest Committee Chairman.
- 7.2-37 Approve the 1976 IRCA financial report.

The Board of Directors has been asked to confirm the appointments of Robert Curtis as EDXR editor and Ralph Kemper as Conditions of Frequency List Editor. It has also been sent the bid by San Francisco to publish the bulletin, with Don Kaskey as Editor-in-chief, and Rich Segalas as Publisher.

Respectfully submitted,

Richard C. Evans
Richard C. Evans,
President, IRCA

June 2, 1977



6546 19th Avenue Northeast - Seattle, WA 98115 - 206-522-2521

ATLANTIC DX ROUNDUP

- 548 ALGERIA, Oran the best TA on 5/19. AA mx fair at 0400. (Connolly,MA)
- 764 SENEGAL, Dakar fair w/male AA talking & chanting 0005 5/14 during poor cx. (Connolly,MA)
- 773 LIBYA, (International Waters?), according to a SW annt by a British SWMS correspondent, the radio ship Mebo II is testing here //6205 until 0100. The vessel has been purchased by the Libyan govt & will reportedly operate as "Peoples Revolution Radio" but only ID on tests as of 5/10 was the old R. Northsea Int'l theme mx. As this freq is also used by Cairo's megawatter, 773 seems an odd choice. (Stanbury,ON)
- 1403 GUINEA, Conakry fair w/male vocal, violin accompaniment 0320 5/11. (Connolly,MA)

PAN AMERICAN DX ROUNDUP

- 540 MEXICO, San Luis Potosi, XEWA, LV de América Latina, h/27 0328 in good w/TC, anmts, mx theme, then mx. (Orr,CO)
- 545 t DOMINICA, Roseau, R. Jumbo h/27 0200 w/faint Reggae mx in ver poor. (Orr,CO)
- 570 MEXICO, Monterrey, NL, XEBJB, "La B-J-B" ID's w/phone requests & Mexican mx u/WFAA 0415 5/20. (Schatz,TX)
- 580 PUERTO RICO, San Juan, WKAQ dominant o/growl w/WKAQ jx, then rapid fire SS talk, ads; WTAG/FFC u/ 0413 5/22. (Connolly,MA)
- 590 CUBA, San Antonio de las Vegas, CMW atop WEEI w/man in SS, then circus-type mx //600/640/720; 3rd stn behind (WARM or Colombia) 0411 5/22. (Connolly,MA)
- 590 MEXICO, Rio Bravo, Tams., XEFD, easiest XE daytimer in Houston w/KLBJ mull'd. Dominant in Galveston & as far up the coast as Louisiana. Call IDs. (Schatz, TX)
- 600 CUBA, San Germán, CMKV noted w/mushy audio, blobk-buster sig; man in SS 0410 5/22. (Connolly,MA)
- 640 CUBA, La Habana, CMQ, h/27 0254 in good o/KFI w/SS talk like a play by YL/OM. (Orr,CO) --- //740 w/ "Living in the Material World" by George Harrison, then SS mx, 0257 5/22; R. Liberation ID atop second LA & CBN 0330 5/22. (Connolly,MA) --- a daytimer a daytimer along the Gulf coast at least as far as New Orleans. Might be possible in Galveston, but
- 649 ? KIKK-650 too splashy there. (Schatz,LA)
- 650 VENEZUELA, Maracay, YVLIH/WSM 0420 5/22. (Connolly)
- VENEZUELA, Maracay, YVLIH in o/a jumble, w/fanfare, SS talk about how you get the best mx & mx "en Maracay" on YVLIH, then LA flute or piccolo dance mx 0332 5/22. (Connolly,MA)
- 720 CUBA, Colón, CMGN loud w/messy sig, trashy (overmod-ulated) audio w/circus-type steel band/calliope mx, then R. Habana ID & SS talk //640 0405 5/22. (Connolly)
- 725 SURINAM, Paramaribo, SRS, h/27 0256-0309 in good w/DD talk by OM, 0300 Johnny Mathis "We Can Work it Out" & an ID. Now on SW h/780. (Orr,CO)
- 740 VENEZUELA, Maracaibo, YVHC atop CBL w/R. Maracaibo IDs 0438 5/22. (Connolly,MA)
- 780 CUBA, Camagüey, CMJN loud w/comedy drama in SS 0255 5/22; dull-sounding talk o/SS mx (possibly Cali) & other LAs 0403 5/22. (Connolly,MA)
- 800 NETHERLANDS ANTILLES, Bonaire, PJB alone on channel like a local w/EE choral vocals 0402 5/22. (Connolly)
- 810 MEXICO, Tampico, Tams., XEFLW, easy daytimer on the coast as far as western Louisiana. But get this: some QRM from XERI in Reynosa! (Schatz)
- 830 DOMINICAN REPUBLIC, Santo Domingo, HIJB dominant, #1 hit "Cancon de Amor" played, then SS ments of Dominican Republic 0400 5/22. (Connolly,MA)
- 834 BELIZE, R. Belize good w/SS pgn 0417 5/22. (Connolly)
- 870 CUBA, Guantanamo, CMDN way atop WNL, SS talk good 0410 5/22. (Connolly,MA)
- 940 MEXICO, México, D.F., XEQ now rare in Miami due to WINZ but strong in Houston. Native Mexican mx. ID 0503 5/20 w/fitting "Cucurrucucu" (Q-Q-RU-Q-Q) song, very cute, hi. (Schatz,TX) (Very punny, hi. bp)
- 970 MEXICO, Matamoros, Tams., XEO, another easy Gulf-coast daytimer. Call IDs, many ads for Brownsville, TX. (Schatz,TX)
- 1060 MEXICO, México, DF, XEFP, "R. Educacion (en la capital mexicana)" 0518 5/20. Cl mx, strong eves in Houston, never hrd in Miami. (Schatz,TX)
- 1090 MEXICO, Rosarito, XEPRS, h/28 0343 in good w/addresses given, ments of XEPRS, into rigs pgn. (Orr,CO)

- 1110 MEXICO, Rio Bravo, Tams, XEO, another fair coastal daytimer to western Louisiana. "R. Juventud" IDs exclusively. (Schatz, TX)
- 1150 ? MEXICO, h/28 0316 w/typical Mexican pgnmg, frequent "R. Sensacion" IDs by OM, 0327 spot for Royce Watches, fair-poor in KIIS null. (Bixby,CA)
- 1160 COLOMBIA, Barranquilla, R. Aeropuerto is still using this ID (eg 0310 5/9 & many times since) thus LV de Sudamerica must be somebody else, tho both are Cadena Libertad affiliates. (Stanbury,ON)
- 1165 AMTIGUA, Caribbean R. Lighthouse h/27 0117 just a het in KSL/KVCO slop. (Orr,CO)
- 1170 MEXICO, Reynosa, Tams., XERT, coastal daytimer as above (see 1110. bp). Call IDs. Pop mx format (Julio Iglesias, Angeles Negros, etc.). (Schatz, TX)
- 1180 CUBA, Isla de los Pinos(?), CMEN, 0249 h/27 mixing w/VOA w/Cadena Nacional mx & IDs, poor. Is this Isla de los Pinos or something else. (Orr,CO)
- 1265 ST. KITTS, Basseterre, R. Paradise h/27 0207 just a faint het. (Orr,CO)
- 1310 MEXICO, Matamoros, Tams., XEAM, weak daytimer in Houston u/KBUC. Brownsville ads. (Schatz, TX)
- 1420 MEXICO, Matamoros, Tams., XEEW, Texas coast daytimer, "Ecos de...something" IDs, never caught it completely. (Schatz, TX)

PACIFIC DX ROUNDUP

- 660 NEW ZEALAND, Wellington, 2YC 5/23 w/R. NZ Concert pgn until 0745, then ment of R. NZ by YL followed by beginning of a BBC play 0746. Weak. (Tomer,CA)
- 750 AUSTRALIA, Toowoomba, h/QS fair 5/26 1240 w/a play. No ID 1300 due to KKL s/on but pgn was //660 & 700. (Tomer,CA)
- 830 JAPAN, Osaka, JOBB fair 1235 5/26; JJ talk. (Tomer)
- 880 NEW ZEALAND, Auckland, 1 YC 5/23 0743-0805 w/pgm // 2YC-560, ments of R. NZ, & BBC play that continued thru 0800 w/o interruption or ID. Weak but few fades. (Tomer,CA)

DOMESTIC INTERNATIONAL ROUNDUP

- 980 TX, Rosenberg, KFRD has SS daily to 1530 LT. DJ sounds American. Suburb of Houston. (Schatz, TX)
- 1030 TX, Corpus Christi, KOTA, religious w/alternating EE/SS pgnmg. A local in Houston, regularly hrd in Miami in SS before LSR. (Schatz, TX)
- 1180 FL, Marathon, VOA, h/27 0233-0252 in poor-fair w/SS talks & comments by OM, 0239 ID "Desde Washington, LV de America", correspondents rpts. (Orr,CO) --- presently scheduled for 1200-1400 & 0100-0330. (Stanbury,ON)
- 1260 CA, San Fernando, KGIL, 5/23 0613 w/oriental OM & YL talk, 0625 CC mx, EE ID, good sig. (Bixby,CA)
- 1480 TX, Pasadena, KWLV, R. Morales, full time SS serving Houston. Mexican mx, EE legal IDs "...w/Latin-American studios in..." (Schatz, TX)
- 1530 TX, Harlingen, KGBT, "R. Panamericana", fair daytime in Houston. All SS w/a sprinkle of EE. Has Bingo in SS PM's. (Schatz, TX)
- 1540 LA, Gretna, KGLA, "R. HLL", all SS sundowner (s/off at LSS.bp), mostly Cuban format, serves New Orleans. (Schatz, LA)

INTERNATIONAL QSL ROUNDUP

- 600 COOK ISLANDS, Rarotonga, R. Cook Islands, after 2 1/2 years and a fortune in IRCs, mint stamps & registered letter fees a QSL was rcvd. In fact two in one envelope, one for 600 kHz & one for 504.5 kHz, both typed on back of tourist type PCs w/complete veric details. V/s Mooroa Tangaroa, Director. All my past rpts were sent to CE. In this case they were just addressed to the stn, guess the CE, who is formerly from the BBC, still doesn't believe in QSLs. (Trubee, HI)

REPORT FROM AUSTRALIA

Bob Padula sends the following loggings that he and Russell James made during a DXpedition to Western Victoria, some 300 km W of Melbourne. Bob also adds, "Interesting reception, particularly the dominant Indonesians, including some new ones unmt'd previously. Some of these are putting in huge signals into this area and are already being regarded as 'pests' by ourselves! Late reception in our mornings to past 2200 was significant. Back home, very poor cx, w/extreme man-made noise & many spurs from Melbourne's 24 hr outlets. Serious DX work seems possible nowadays only on DX-peditions."

- 575 BULGARIA, Vidin, 2nd pgm 213h 5/1h pop songs & eastern
 mx, Bulgarian amnts, little fading, 1000 kw helps!
- 585 INDONESIA, RRI, Surabaya, relay Jakarta mx 1h08 5/12,
 theme mx 1h10, nice local ID 1h12; hrd as early as 1200
 most nights.
- 620 EGYPT, Cairo, AA play 1958; local 3AR (ABC) not yet on
 air, local Sunday morning, 5/1h.
- 625 N. KOREA, Pyongyang, KK talks 1337 5/8.
- 638 CYPRUS, BBC w/World Service 2122 5/10.
- 647 RSFSR, Iman, R. Moscow in KK, FE site 1335 5/8.
- 655 N. KOREA, Pyongyang xInt most nites. This is the first
 Asian generally to fade in here, often audible as early
 as 0930 in our summer months, well before our LSS.
 Around 1330 on 5/8.
- 665 SABAH, Lahad Datu, recently new, as early as 10h0 w/
 commentary in Malay; this one believed to be high power;
 has Kota Kinabalu's pgms, 5/12.
- 692 IRAQ, Baghdad, talk by man in AA 2121 5/10.
- 728 ABU DHABI, AA chants, AA amnts 170h-1730 5/12.
- 737 ISRAEL, General AA Service, strong level w/AA songs
 2120 5/1h.
- 756 INDONESIA, Purwekete, RRI, as early as 10h5, thru to
 past 13h5 5/13.
- 760 IRAQ, AA talk by man, seemed to be speech w/audience
 applause 2110 5/8. Almost impossible from home in
 Melbourne due to local 3LQ-770.
- 785 N. KOREA, KK commentary by man 1100 5/8.
- 790 SINGAPORE, thru HQG, Indian type pgm w/vocals 5/1h.
- 795 CHINA, Shanghai, CC talks 1351 5/8, consistent in our
 evenings.
- 810 FIJI, Labasa, Fijian service, man & lady w/talks 0905
 thru 2BA 5/1h.
- 818 EGYPT, Batra, 2020-21h0 fadeout, AA amnts & songs 5/1h.
- 835 CHINA, Manchang, revolutionary songs 1352 5/8.
- 836 USSR, Kiev (presumed) w/inst mx, Ukrainian amnts 2030-
 2035 5/9.
- 844 GILBERT ISLANDS, Tarava, talk by man in vernaculars
 0735 5/9.
- 855 INDONESIA, Mataram, RRI fadein 0915 5/1h. This is proba-
 bly the strongest & easiest of the Indonesians to hear
 at the moment, even from here in Melbourne.
- 864 INDONESIA, Cirebon, RRI around 1358 5/8 w/ID 1359.
- 885 MALAYSIA, Kuala Lumpur, FE rx 135h 5/8.
- 918 CAMBODIA, Phnom Penh, fade-in w/Cambodian songs & amnts
 1130 5/1h.
- 927 INDONESIA, Pekanbaru, RRI, Indonesian mx & local ads
 1054; one of the newest of the RRI's, //5885 SW 5/13.
- 934 USSR, Home Service IDs 2100, continuing in RR pgm to
 2115 fadeout 5/11.
- 952 QATAR, Dohar, AA chants 16h3, AA amnts 16h5 5/12.
- 954 INDONESIA, Kendari, RRI, early fadein, from 0954 w/lo-
 cal ID 0959 5/9.
- 963 INDONESIA, Jember, RRI, fadein 10h0 w/Indonesian
 vocals 5/13.
- 972 INDONESIA, Surakarta, RRI, gong mx, typical of Ramayana
 Ballet orchestra 1036
- 1005 MALAYSIA, Malacca, local mx & Malay amnts 1130 5/13;
 Islamic chants 1h03 and // 1055 5/12.
- 1010 N. VIETNAM, Hanoi, dominant o/TEX, Vietnamese mx items
 2116 5/14.
- 1017 PHILIPPINES, DXED noted in passing when gave ID by man
 1136 5/1h. (Not listed in WRTM. bp)
- 1035 UNED, tune in 1535, weird chanting by group, similar to
 mx hrd on Somali stns. Arabic amnts, no def ID to past
 1600. There is doubt about what this thing is. WRTM-
 76 shows Oman-1035 & Babylon-1038. WRTM-77 shows both
 on 1035. Recent rpts in NZ say is Oman in 1900-2000
 period, w/no indication as Babylon hrd. Pgmning logged
 seemed to be different to that normally noted from Iraq
 outlets & no SW // was discovered. Babylon listed w/
 2000 kw, Oman w/100 kw. Both locations would be fea-
 sible for our reception patterns, but we'd have to some-
 how eliminate the 2000 kw stn first! Noted 5/12.
- 1044 INDONESIA, Biak, RRI, presumed location, but no def ID
 hrd. Early fadein is typical of Irian Jay; audible 0959
 w/"R. Republik Indonesia..." but rest of ID not hrd.
 On 5/9. Also on 5/10 as early as 0936.
- 1052 INDONESIA, Jayapura, another early fadein 0935, hrd
 thruout our evening. This one on an unusual channel -
 1053 is correct allocation u/new freq plan. Presumed
 location as no ID hrd, but propagation pattern suggests
 that this is indeed Jayapura. 5/9 & 5/10.
- 1055 MALAYSIA, Kersing, Islamic chants 1h01, Malay amnts
 1h02 5/12.
- 1061 TURKEY, Diyarbakir, Turkish play/drama 1850 5/12.
- 1070 USSR, R. Moscow home service, discussion in RR by man
 & lady 1918 5/13.
- 1098 INDONESIA, Sumanep, RRI, Interview pgm w/man & lady 1132;
 also relay Jakarta mx 1500 after local ID, //3355 SW 5/1h.
- 1106 EGYPT, Batra, Hebrew Svc, tune in 20h6, still audible
 as late as 2200! This is 8 am local time here, have
 never hrd a MW DX stn as late as this before. About 1
 hour after ISR 5/9.
- 1107 INDONESIA, Yogyakarta, relay Jakarta mx 1h10, then lo-
 cal ID 5/8.
- 1124 LIBYA, El Beida, noted here from around 1718-2131, all
 in AA on 5/12 & 5/1h.
- 1133 KUWAIT, EE Svc w/Hit Parade, pops 1720 5/12; also in
 EE 1900 5/12.
- 1134 INDONESIA, Banjarmasin, RRI, new stn, unhrd previously.
 Tremendous sig, local ID 1h59, then relay Jakarta mx
 1500 5/12. Also as early as 1035, when het w/Korean
 stn on 1133. Thought at first was a Local! 5/13.
- 1151 RUMANIA, Cluj, Rumanian discussion, seemingly about
 political topic 2019 5/1h.
- 1188 IRAN, Teheran, Farsi pgm, talk/discussion by man 1839
 audible to past 2100 5/12.
- 1206 INDONESIA, Denpasar, RRI, quite a good sig as early as
 0925, orch mx, local ID 0926, advertisements 5/9.
- 1214 TANZANIA, Arusha, suddenly appeared 20h5 w/African rhy-
 thms; this was only east coast African hrd in 7 days! 5/1h.
- 1215 INDONESIA, Samarinda, RRI, Indonesian discussion w/man
 1h33 5/8.
- 1232 CYPRUS, TWR ID in EE 2015, then into AA rlg pgm 5/1h.
 Also w/R. Monte Carlo pgm, AA talks 153h 5/1h.
- 1232 MOROCCO, Tangier, RTVM, fadein around 2106 w/AA politi-
 cal rpt by man; not //9615 SW 5/1h. This is after our
 local sunrise!
- 1233 INDONESIA, Pantonak, RRI, ID 1h16 after rx rpt 5/8.
- 1259 DOEGANSES IS., Rhodes, VOA s/on 1630 5/12 w/EE ID, then
 into EE; audible until well past local daylight to 2125.
 Greater strength than semi-local 3SR on 1260!
- 1287 INDONESIA, Palembang, RRI, consistent in evenings, best
 around 12h0 5/12.
- 1332 IRAN, Teheran, w/national songs, Farsi amnts 1903 5/13.
- 1334 INDONESIA, Jakarta, RRI, quite strong 1115 5/13 w/cur-
 rent affairs talk.
- 1345 KUWAIT, fade in 1515 5/1h, AA svc, chants, thru to fade
 out 2207! This is 8/07 am, ever an hour past our local
 sunrise. Have never hrd a MW DX stn as late as this
 before!
- 1410 MASIRAH IS., BBC Relay, Urdu pgm 1525 5/12; World Ser-
 vice on 1h12 as late as 2119 5/10.
- 1466 MONACO, Monte-Carlo, TWR w/"Back to the Bible" in EE
 2130, eventual fadeout 2200 5/9.
- 1475 AUSTRIA, Wien, GG pgm 1827, some mornings till as late
 as 2201, as on 5/1h.
- 1529 VATICAN, IDs 1830, then into Hungarian rlg mx 5/12.

REPORT FROM NEW ZEALAND

Selected goodies from the "New Zealand DX Times", May 1977
 issue. Contributors are as shown.

- 580 BOLIVIA, La Paz, "Panamericana Bolivia" 0615 h/1h.
 (Martin/Crawford, Invercargill)
- 605 ECUADOR, Guayaquil, R. Huancavilca xInt 0615 h/1h.
- 615 ECUADOR, Quito, Emis Gran Colombia good s/off 0607.
- 680 BOLIVIA, La Paz, R. Mendez 05h5 h/16. "Panamericana"
 ID 05h6 u/them. (Martin/Crawford, last 3 tips)
- 955 BURMA, Rangoon, EE s/off 1559. (Clark, nr Wellington)
- 965 ECUADOR, Sto. Domingo, R. Zaracay good 0615 h/11.
 (Martin/Crawford)
- 645* URUGUAY, Montevideo, SODRE fair 0625-0701 3/4. ID
 like "R. Sodyoureh". (Chambers, Opunake) (Caaguazuu
 hunters take note. bp)
- 1044 INDONESIA, Biak, RRI good 1330 local Irian Jaya mx.
 S/off 1359 full ID. (Lynneberg/Edwards)
- 1047 PHILIPPINES, Zamboanga, DXLL good 1830 h/18. (Chambers)
- 1052 INDONESIA, Jayapura, RRI hrd 1100 past 1330 //SW
 6070. (Ormandy, Oamaru)
- 1135 N. KOREA, xInt in EE 1h07. (Edwards, Wellington)
- 1334 INDONESIA, Jakarta, RRI good 1607 lite mx. (Edwards)

REPORT FROM THE WEST PACIFIC

Mike Hardester has sent some info received from the Far East
 Broadcasting Co. concerning their new stn on Saipan. Unfor-
 tunately, FEBC didn't mention a frequency, but they did say
 that the stn will have 10 kw and is expected to be on the
 air around August or September. This ECB stn is the first
 step in a much larger project, which will eventually include
 SWBC service to Russia, China, & Japan, and ECB stns for local
 service on Yap, Truk, Ponape, Majuro, & Palau, each w/10 kw.

83kiki

CONDITIONS

"h/27 was the best night for everybody I've ever seen. I'm no expert but hets from Caribbean, SA, TA were all over the place, and SRS-725 was jumping all over WGN." - Orr
"A daytime-like lack of skip was noted on the bottom of the band (529-1070 kHz) on the evening of 5/16. Even the IAs weren't that good." - Connelly

ARTICLE REVIEW

Some of you might be interested in an article on DXing foreign BBC stations in the June issue of Popular Electronics. Written by NRC'er Harry Helms, the article is aimed at the beginner and focuses on the basics of when, where, and what to listen for. There are a couple of incorrect statements pertaining to Pacific area stns., tho. I would hardly call Alaska a "noteworthy DX catch even in the Pacific Northwest" considering what a pest KPQD-750 is here. (Rick Heald still hasn't forgiven me for the time he called long distance to report KPQD, and I sounded about as excited as if he'd reported WSB, hi.). And hQD-1550 probably isn't the easiest Aussie anymore, thanks to WOKJ, KGAR, & KRG0. --2NR-700 is perhaps a better bet now. And no mention was made of easy-to-hear New Zealanders, such as 2YC-660 & 1YC-880. But overall, the article does a pretty decent job of whetting the appetites of neophyte DXers, judging by the flood of sample requests that HQ has been getting lately. (A plug for IRCA & NRC was included....)

CONTRIBUTORS

The hodgepodge of the last couple of pages was put together by combining the contributions of the following people:

Mark Bixby, 1627 Highland Drive, Newport Beach, CA 92660
Modified FRG-7, 75' IM
Mark Connelly, 7 Trowbridge Path, W. Yarmouth, MA 02673
Realistic TRF
Tony Orr, 3923 Leisure Lane, Colorado Springs, CO 80917
Philips PL-15h26, 3' loop
Bob Padula, 104 Mont Albert Rd., Surrey Hills, Victoria 3127
AUSTRALIA Trio 9R59DS w/300 & h00' mini-beverages running EW & MW/SB, also h' box loop
Ron Schatz, Box 59281h AMF, Miami, FL 33159
DXing from Houston, Galveston, & New Orleans w/TFM-1600
C.M. Stanbury II, Box 218, Crystal Beach, ON LOS LBO
HQ-200, longwire
Randy Tomer, P.O. Box 677, Arcata, CA 95521
FRG-7, SM-2
Bill Trubee, Box 1323, Kealahou, HI 96750

And so ends the reign of the Seattle Publishing Committee. After two years worth of bending, folding, stapling, addressing, and sometimes even mutilating 200,000 sheets (count 'em) of paper, otherwise known as DXMs, we'll be quite relieved to have something else to do on Friday nights. Looking back, if any of you knew what putting out a bulletin entailed, you'd think we'd have lost our sanity long ago. But fortunately we never had any to begin with, so that made the job a lot easier, hi. If Don Kaskey and company only knew what they were getting themselves into.... Good luck guys! Oh, by the way (sorry Phil), a pattern is emerging. Ever since 1972, whenever a west coast group hosts a convention, the following year they take over publishing (San Deigo 72, Seattle 74, San Francisco 76). Let that be fair warning to anyone planning on hosting next year's convention, hi. 73. bp.



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U. S. A.

DXWW II No. 51. Phone 317-635-2164; 0100 to 0330Z GMT, except Saturdays 1300-0330Z, Sundays 1700-0330Z.

ALGERIA (MWN Dec 76) Algiers-980 is now 24 hours as of 11 7 76 (Dario Monferini).

BELGIUM (MWN Jan 77) B.R.T. is testing a new 300-kW transmitter on 926 kHz at Wolverson; due to replace current 150-kW transmitter at Wavre (SCDX).

BOPHUTHA-TSWANA (SCDX 1417 Feb 77) This homeland is to become a republic on 12 6 77. A new capital is to be built on the outskirts of Mafeking and will be called Mmabatho. The territory covers mostly non-geographically linked areas of the W. Transvaal and N.E. Cape Province of S. Africa. Bophutha-Tswana will probably have its own radio station (Richard Ginbey).

CHANNEL ISLANDS (MWN Dec 76) The Jersey and Guernsey Broadcasting Committees met recently to try to find common ground on which to release a recommendation for the operation of a local radio station. It seems that one station will serve both main islands and, in addition, a decision will have to be made whether to have commercial radio of the BBC (Roy Patrick).

COSTA RICA (SCDX 1410 Dec 76) R. Omega moves to 600 kHz with 50 kW from 625 kHz, operating 1145-0500Z (Giovanni Mora C., San José, Costa Rica). (MWN Jan 77) Same as above, except that R. Omega reduces to 3 kW at night (Distance). (SCDX 1410 Dec 76) R. Centroamericana, ex Atenea, broadcasts 1000-0600Z on 975 kHz with 14 kW. The output will be increased to 25 kW. Addr: R. Centroamericana, Apartado 2893, San José (Giovanni Mora C.).

CZECHOSLOVAKIA (MWN Jan 77) R. Prague is to increase transmitter power on 638 kHz to 1500 kW (T. Cooper).

ETHIOPIA (SCDX 1421 Mar 77) The Ethiopian military government has nationalized the radio station Radio Voice of the Gospel, belonging to the Lutheran World Federation, on 12 March. The station is now controlled by the Ethiopian Ministry of Information. Its new name is "Radio Voice of Revolutionary Ethiopia". (How original, cat) There will be transmissions in 4 languages Amharic, Arabic, English and French on MW 300 meters

FAEROE ISLANDS (SCDX 1422 Mar 77) Building of a new broadcasting house will soon commence. Later, there will also be a new 200-kW transmitter on 531 kHz, replacing the old 5 kW outlet on 584 kHz. (Martin Haasen, Torshavn, Faeroe Islands)

INTERNATIONAL WATERS (SCDX 1409 Dec 76) On Dec 10, Radio Mi Amigo and Radio Caroline changed channels. R. Mi Amigo now broadcasts in Dutch on 1562 kHz, signing off at 1800Z. R. Caroline now broadcasts 24 hours a day on 1187 kHz. (SCDX 1420 Mar 77) Both Mebo II and I have anchored off the Libyan coast, and began broadcasting as of 1 March (Stewart Fenwick, Clackmannan, Scotland). According to the magazine Wave-length, the station will be called "The Peoples' Revolutionary Radio". The ship Mebo II is still owned by Mebo Ltd. of Zürich and is on hire to President Gadaffi for 2 years. Part of the hire agreement is the supervision and the installation of a land-based transmitting station and the training of Libyan staff by the Mebo's Swiss owners Meister and Bollier. The Mebo II has one 105-kW MW transmitter on board, and also two ex-Radio Veronica transmitters (Alan Oliver, Clayton, Newcastle, Staffs., England). (a most original name indeed! cat)

IRAN (MWN Jan 77) Arbadil-1340 moves to 1313 kHz (Distance).

MOROCCO (MWN Jan 77) Casablanca-1484 moves to 1457 kHz (Distance).

MUSCAT AND OMAN (SCDX 1421 Mar 77) R. Oman broadcasts Arabic 0200-0700Z and 1100-2000Z in Arabic, and 0900-1100 in English, with news daily in English at 1030Z, on Muscat-1240. Arabic 1200-1900Z on 1035. (Poul Lövkvist, Sønderborg, Denmark).

RHODESIA (SADXC Mar 77) R.B.C. announces that from April, all MW transmitters will carry R. Jacaranda transmissions in the evenings from about 1500Z, and all day on Sundays. General Service will therefore be heard only on SW and FM outlets, and not on MW in the evenings (via Denzil V. Baker).

RUMANIA (MWN Jan 77) R. Bucharest is to have a 2000-kW transmitter on 539 kHz (Terry Cooper).

SOUTH AFRICA (SADXC Mar 77) The SABC is still undecided whether to discontinue their MW service, Radio Five. Radio Five is proving very popular and to air it on SW only will not do the SABC image much good. The FM channels have reached their maximum with five stations, so there is no space for Radio Five there (via Denzil V. Baker).

SAINT VINCENT (SCDX 1419 Mar 77) It has been quite a while ago that R. Saint Vincent, Kingston, was heard by American DXers, but now the station appears to be active again. The station was heard Feb 10 on 705 kHz 2326-0052 with pop music, news and a talk show. (Bruce Boomer, Nutter Fort, W. Va.)

UNITED ARAB EMIRATES (SCDX 1421 Mar 77) The Sharjah Broadcasting Station is planning to operate with 120 kW on MW 1535 kHz later this year, according to a letter from the station (Poul Lövkvist)

VENEZUELA (MWN Dec 76) YVOE-720 is now Radio Visión Oriente (Porlamar, 1.5 kW), due to go to 100 kW. Any

YV station up to 950 can increase power to 100 kW; up to 1300 to 10 kW; and up to 1500 to 5 kW (NRC).

VIETNAM (SCDX 1421 Mar 77) The Voice of Vietnam, Hanoi, announces the additional fq. of 1240 kHz during the English transmissions at 1000 and 1530 (Lorenz Eisermann, Braunschweig, W. Germany).

YUGOSLAVIA (MWN Jan 77) R. Belgrade is to increase power to 3000 kW, making it the highest power in the world. (Terry Cooper)

Sources for the foregoing:

MWN Medium Wave News, Mediumwave Circle, 7 The Avenue, York YO3 6AS, England.

SCDX Sweden Calling DXers, Swedish Broadcasting Corp., S-105 10 Stockholm, Sweden.

SADXG South African DX Club, 85 Percy Osborn Road, Lower Morningside, Durban 4001, South Africa.

A thank-you to Father Jack Pejza and to Denzil V. Baker, for sending along news from MWN and SADXG, respectively. 73 de *Ronnie*

 VERIFICATION Bob Lazar
 SIGNERS 1109 Niesen Rd.
 Port Washington, WI 53074

| | | | | |
|------|------|-----|---------------------------------------|--------|
| 540 | CBK | q | C. Lynch | MB |
| | WRIC | l | C. D. Lawson, GM | RA |
| 550 | WGGA | l | Wilbert Darracott, CE | DD |
| 560 | WIS | l | Terry P. Hourigan, GM | MB |
| 580 | CKY | l | +sticker unsigned | MB |
| | WBIL | l | J. Nichols, Asst. Mgr. | DD |
| 600 | WTAC | q | unsigned | MB |
| 630 | CFCO | q | unsigned | MB |
| 730 | WFMW | l | +cms G. Lee (?), CE | DD |
| 740 | CBX | q | D. Adams | MB |
| 790 | WDEH | r | R. L. Schultz (?), Mgr. | DD |
| 800 | WGRA | r | Wendell Lovett (?) | DD |
| 820 | WOSU | q | unsigned | MB |
| | WAIT | q | Ronald L. Stephens, CE | MB |
| 860 | WTEL | l | Theodore F. Klatt, CE | MB |
| 880 | WRFD | q | Harry W. Jackson, CE | MB |
| 900 | WKXV | l | Marvin I. Thompson, Mgr. | SAM |
| 910 | WOKK | r | Bob Wall, CE | DD |
| 920 | CBO | q | +f Mrs. G. Ethier, Public Rel'ns | RAL/MB |
| | WVOH | q | William G. Heath, Asst. CE | DD |
| 930 | WLLL | f | R. D. Woods, CE | SAM |
| 940 | WFNC | l | Jesse L. Sprouse, CE | DD |
| 950 | WWJ | l | L. Rymarz, CE | MB |
| 970 | WWDJ | l | J. R. Galbraith, CE | MB |
| 1050 | WHN | l | Robert H. Walton, CE | MB |
| 1060 | KYW | q | unsigned | MB |
| | WHFB | l | +cm Milo A. Masura, TD | SAM |
| | WKKQ | l | Bob Meyer, News Dir. | RA |
| | WKKQ | l | Scott Davis, CE | RA |
| | WKKQ | l | Paul Yanchek, CE | RA |
| | WPHC | l | +cm Gary Brown, Eng. | RAL |
| | WRMF | l | Alan T. Sterger, CE | SAM |
| 1070 | CHOK | l | +sticker Karl E. Monk, GM | RA |
| | WHYZ | l | Ray Slutton, CE | MB |
| 1080 | WEWO | l | David C. Taylor, CE | DD |
| 1110 | WZAM | l | +cm+info John J. Heimerl, CE | RA |
| 1180 | VOA | q | Monica Reyes | MB |
| 1190 | CHTN | l | John R. Bentley, CE | RA |
| 1250 | WTAE | l | John R. Romick, CE | MB |
| 1260 | WNDE | l | Ronald P. Hyer WB9CEX/K1JYO Eng.Dept. | RA |
| 1280 | KVOX | f | Steven Terhaar, CE | RA |
| 1320 | WMSR | l | Paul Jeffrey Rebmann, CE | SAM |
| 1360 | WKMI | q | Charles E. Gustafson, Dir. of Eng. | MB |
| 1370 | WSAY | l | Gordon P. Brown, GM | MB |
| | WSPD | q | Bill Ruppert, CE | MB |
| 1380 | WAOK | f | +cm Ivan Miles, CE | DD |
| 1390 | WFBL | q | Dominic L. Bordman, CE | MB |
| 1410 | WDOE | l | +cm Gary L. Dash, CE | MB |
| 1430 | WCMY | f | Kent Hawthorne | RA |
| 1460 | WBUC | q | Michael R. Betler, CE | RA |
| 1490 | CHYM | l | J. P. Firminger, CE | MB |
| 1500 | WDEE | l | +cm Craig B. Roberts, Eng. Sup. | DD/MB |
| 1510 | WLAC | l | Everett Lawson, CE | MB |
| 1530 | KTLU | r | Bob N. Rogers, Mgr. | SAM |
| | WAAO | l | +q Charles E. Grantham, PD | SAM |
| 1550 | CBE | q | +cm+sked M. Picke (?) | DD |
| | WM00 | l | +cm Wilbur H. Goforth, GM | MB |
| 1560 | KKAA | big | q+sticker John R. Bible, CE | MB |
| | KPMC | q | G. E. Patterson, CE | RA |
| | WDXR | l | +cm J. Michael Allen, DJ | MB |
| | WQXR | q | +fact sheet Walter Neiman, Pres.&GM | MB |
| 1570 | CFOR | q | +l Alan M. Lourz (?) VE3AL, CE | DD |
| 1580 | WCLS | l | Charlie Parrish, Owner & Pres. | MB |
| | WCLS | l | Ed Hartley, PD | RAL |
| 1590 | WEHH | f | Frank P. Saia, GM | RA |

WVNA l+cm Miss Mary Ann Franck, PD
 1600 WFRC l Frank M. Dwyer Jr., PD

DD
 MB

CONTRIBUTORS:

RA RAY ARRUDA-New Bedford, MA
 MB MIKE BROOKER-Toronto, ONT
 DD DON DAVIS-Warner Robins, GA
 SAM SCOTT MENTZER-Tylertown, MS
 RAL BOB LAZAR-Madison, WI

Well it turns out that I'll be staying in Madison this summer but please send all reports to the above Port Washington address to avoid any confusion. The next deadline has been changed to Sept. 1. Hope some summer DX finds its way to you through all the noise. 73.



DX RECORDS

HEARD: Dr. Michel Breger
 VERIFIED: Steve Moss
 GRAVEYARD: Walter Kuenast

CENTEXDX: 7217 Creekside Drive, Austin, Tx 78752.

Symbols for reporting and listing:

TSH: total stations heard
 S/P/C: number of states/provinces/countries heard
 TDH/TFH: total domestic/foreign stations heard
 YR: year started DXing.
 Position in brackets refers to listing in Jan. 1 DXM.

| | NAME | TSH | TDH | S | P | TFH | C | YR |
|----|----------------------------|------|------|----|----|-----|----|-----|
| 1 | (1) Wheeler, PA | 2816 | - | 50 | 9 | - | 26 | '30 |
| 2 | (-) Kramer, IL | 2054 | 2002 | 48 | 10 | 52 | 17 | '70 |
| 3 | (2) Francis, TN | 1811 | 1595 | 45 | 6 | 216 | 29 | '70 |
| 4 | (3) Portzer, WA | 1426 | 1149 | 44 | 7 | 317 | 49 | '64 |
| | (4) Kwiatkowski, IL | 1426 | 1426 | 49 | 9 | - | - | '70 |
| 6 | (-) Seaver, CA | 1358 | 905 | 44 | 7 | 485 | 61 | '62 |
| 7 | (5) Pistek, IL | 1252 | 1189 | 50 | 10 | 63 | 34 | '62 |
| 8 | (6) Murphy, KY | 1244 | 1181 | 43 | 6 | 64 | 23 | '73 |
| 9 | (7) Florian, IL | 1185 | 1095 | 43 | 5 | - | - | '73 |
| 10 | (9) Arruda, MA | 1087 | 1087 | 47 | 9 | - | - | '63 |
| 11 | (8) Bytheway, WA | 1055 | 909 | 43 | 6 | 170 | 34 | '68 |
| 12 | (10) Breger, TX | 905 | 672 | 41 | 6 | 233 | 34 | '72 |
| 13 | (11) Pitts, CA | 779 | 651 | 38 | 5 | 140 | 18 | '70 |
| 14 | (12) Orren, WA | 732 | 676 | 40 | 5 | 56 | 15 | '68 |
| 15 | (13) Fader, NY | 701 | 600 | 34 | 7 | 101 | 27 | '72 |
| 16 | (14) Hendricks, IL | 692 | 652 | 40 | 6 | - | - | '70 |
| 17 | (15) White, VA | 684 | 652 | 37 | 4 | 32 | 16 | '68 |
| 18 | (16) Horne, BC (Vancouver) | 657 | 574 | 38 | 6 | 100 | 19 | '68 |
| 19 | (20) Morby, NY | 607 | 569 | 36 | 8 | 38 | 14 | '74 |
| 20 | (17) Hogan, IN | 591 | 562 | 29 | 7 | 29 | 10 | '69 |
| 21 | (19) Hall-Patch, BC | 560 | 487 | 38 | 5 | 89 | 24 | '74 |
| 22 | (18) Ford, BC (Vancouver) | 530 | 455 | 35 | 5 | 91 | 22 | '72 |
| 23 | (-) Mount, NJ (Teaneck) | 455 | 423 | 34 | 7 | 32 | 13 | '73 |
| 24 | (21) McClelland, CA | 419 | 352 | 32 | 5 | 68 | 5 | '72 |
| 25 | (-) Anderson, NY | 283 | 273 | 29 | 5 | 10 | - | '76 |
| 26 | (22) Wootten, MD | 274 | 68 | - | - | 206 | 37 | '72 |
| | (22) Ball, ONT. | 274 | 242 | 35 | 8 | 32 | 14 | '71 |
| 28 | (24) Bradley, CO | 270 | 270 | 33 | 4 | - | - | '74 |
| 29 | (25) Rice, NY | 252 | 239 | 28 | 5 | - | - | '75 |
| 30 | (-) Davis, GA | 244 | 227 | 32 | 1 | 17 | 16 | '76 |
| 31 | (26) Christianson, MANIT | 243 | - | 32 | 5 | - | 5 | '70 |
| 32 | (-) Monti, NY | 224 | 220 | 28 | 6 | 4 | 3 | '76 |
| 33 | (-) Wolfe, CA | 217 | - | 30 | 4 | - | 9 | '76 |
| 34 | (27) McFadden, OK | 211 | 211 | 32 | 4 | - | - | '76 |
| 35 | (28) Sanserino, CA | 110 | - | - | - | 110 | 38 | '76 |

* **SPECIAL AWARD CERTIFICATES** will be given to up to eight participants who have increased their totals the most from Dec. 1, 1976 to May 1, 1977. Some entries have already been received. To qualify, send those two totals (both combined domestic and foreign) to me. I shall send out the certificates ten days after the publication of this final notice.

* **WELCOME** to the newcomers to DX Records: Robert Kramer, Randy Seaver, Paul Mount, Anderson (no Christian name given - who are you?), Don Davis, Greg Monti and Peter Wolfe.

* Please **UPDATE** your totals. I shall eliminate all totals older than twelve months soon. If there has been no change, just drop me a card.

* How do you like this format?

* Next listing: To be typed here on August 1.

static is here again centexdxmichel

Here it is - the 1977 General Club elections
Listed below are the candidates and their campaign
statements.

FOR PRESIDENT:-

ROBERT FOXWORTH - No Campaign statement received.

BRUCE PORTZER - Seattle Washington -
Our ability to succeed as a DX club depends on three
things: active members who contribute to the club bulletin,
a board of directors attuned to the member's
needs, and a president who can keep us pointed in the
right direction. Our strengths lie in our democratic
government and our excellent DX MONITOR format. But we
need less feuding and controversy and more technical
articles and other features aimed at improving our DX
skills and knowledge. As a club, our goal during the
next two years should be to improve our standards and
ourselves in these areas and to maintain our high standards
in other areas. A member for 11 years, I have
the experience needed to lead the club effectively. I
edited DX Records for six years, hosted the 1974 convention,
and for the last 2 years have served as board
member, DX Worldwide editor, and member of the publishing
crew. As president, I will work to improve the
club, promote the hobby, and meet the needs of the
members.

RONALD F. SCHATZ - Miami, Florida -
My deep appreciation goes to those who nominated me
for the offices of president and director; I accept
the nomination to the former position with deep humility.
I am aware that you, as well as I, have been
dismayed, perhaps down right sickened, by the appearance
of DX MONITOR over the past few months. In any organization
there will be a "Fringe element" that will disrupt
the general harmony when discipline and leadership
fail, yet in IRCA leadership has been regarded as a
form of tyranny - a danger to our beloved democracy
- and those who were responsible to the membership
failed to act in their interest. Discussions of club
politics in the DX FORUM have also been regarded as a
necessary evil of our democratic system - but is it?
Let's be realistic: free speech in a DX club becomes
superfluous and unnecessary beyond the point where
it fails to offer constructive ideas for the benefit
of the organization's basic purposes. Club politics
in the DX forum would be unnecessary if members had a
greater voice in government administration. As of now
the BOD is not exactly operating "in the sunshine";
proposals are secrets, unknown to us until after
the BOD has acted on them. Our BOD should be operating
on the "docket system", in which proposals will be
known in advance of their action so that interested
members will have a chance to "lobby" the BOD before
they vote. All club politics will then be confined
to the brief monthly President's Report, which will
list the complete schedule of proposals to be considered
at the next "Board Meeting." This docket
system can be put into effect immediately, since the
C&B would not have to be amended to permit it. Beside
this, I also have plans for increasing our membership
and otherwise making IRCA affiliation much more attractive
to YOU. By the way, I am in business in private
life and have been president of other organizations,
so expect me to get the job done; I am not afraid to
take action. If you want more DX in
DX MONITOR, vote for RFS.

JOHN ZONDLO - Hammond, Indiana
I hereby accept the nomination for president of IRCA
and decline the nomination for the Board of Directors.
I am pleased to accept his nomination for President
of IRCA. I believe my experience in club affairs and
government qualifies me for the position. During my
7 years of membership, I've been a director, editor of
EDXF (and CDXF) and Graveyard DX records, ANARC rep, and
host of the Hammond '73 Convention. I appreciate your
support, and look forward to the next 2 years as
president.

FOR SECRETARY-TREASURER:-

RICHARD SEGALAS - San Francisco, California
My name is Richard (Rich) Segalas. I am running for
the office of Secretary-Treasurer of the International
Radio Club of America, Inc. My qualifications for the
office are that I am a tax accountant for Crown Zellerbach
Corporation; I have a B.S. in Accounting and am
working toward my C.P.A. certificate and an MBA in taxation.

As Secretary-Treasurer of the club, I will make sure that
the financial statements and the tax return are filed
on time. I will also, with the approval of the Board of
Directors, look into alternative ways of raising money
so as to avoid raising dues. Also, my being near the
publishing staff will make part of my duties easier in
that I will be able to get the list of renewals and new
members sooner to enable me to keep more up-to-date
records. I will also be able to keep close tabs on the
income and expenses incurred by the club and the publishing
committee.

FOR BOARD OF DIRECTORS:-

FRANK ADEN, JR. - BEND, OREGON
When I first joined IRCA in 1969 the membership was
almost as large as NRC's. I lost interest in BCB DX
in 1972 but regained it in 1975 and rejoined IRCA. The
main reason I am running for BOD is that I would like
to see the strength it once had. As a board member
I would put increasing the membership as the number two
priority (number 1 being serving the BCB Dixer). I would be
totally dedicated to a strong public relations policy consisting
of increased contact to the broadcast industry for
names and addresses of DX reporters. I also believe
we need to try to get stations to run "DX programs" which
could consist of association produced PSA's. I am currently
a broadcasting major and will graduate this year.
I hope to use my knowledge to work toward these goals.
Even if I am not elected to the BOD I will volunteer my
services to improve the association any way I can.

GREGG ALLINSON - WILMINGTON, NORTH CAROLINA
It's with a great deal of apprehension that I accept
nomination for the IRCA Board of Directors. I'm apprehensive
because I'm not at all sure that the membership really
cares about the direction IRCA must go to insure that it
becomes the number one BCB club.
For too long now, we have witnessed members calling other
members names, certain influential and elected members
acting in detrimental ways to IRCA and just a general
low level of apathy, egocentrism and outright stupidity
on the part of several members, many of whom are currently
before you for election.
Needless to say, if elected to the BOD, I will at all
times act in the best interests of IRCA and do what is
necessary and within my power to assure that our club
becomes a hobby club open to our friends elsewhere in
the hobby and as a club open to all, not just certain
cliques who feel they are more sophisticated dxers or
self-proclaimed "international reputation" dxers. This
club must be open to the person who dx's with a pocket
transistor as well as the one with the \$9,000 worth of
fancy equipment. It will also be my intention of developing
a working relationship with all aspects of the
broadcasting industry, who's respect, cooperation and
existence we need to keep this hobby alive.
If we are to achieve these goals it is certainly not
to our best interests to elect people who have used
the pages of DXM for personal attacks, self-serving
one-up-manship or snubbing of noses at those they do
not see eye to eye with. My endorsements
go to those individuals who have shown impeccable
service to IRCA and whose best motivations are abridged
with furthering the integrity and professionalism of
the club. They include for president John Zondlo;
Sec.-Tres. Bill Nittler and for the BOD Glen Hauser,
Nancy Hardy and Bruce Goldsen.
As for my own background, I'm currently Program Director
for WMFD radio 630 Wilmington. I have been in IRCA
for four years and have served as Membership chairperson
for the last year and a half. Whatever the
outcome, my own personal election is insignificant
as long as those people are elected that show a sincere
effort to implement the philosophy which I have stated.
If elected, I will serve with all the membership at heart
and in mind.

THOMAS F. BUTAS - HUNTSVILLE, ALABAMA
First off I would like to thank those who nominated me
for the office of IRCA - Board of Directors. I have
been a member of the IRCA for the last 6 years, and
have for the last 1 1/2 years as most of you know, served
as the club's Achievement Award Chairman. During my
time in this position, I have had the opportunity to
meet many of you through your award application letters.
I have been pleased with the response that I have gotten
so far this year.
My goals as a board member for you, would be to do what
I feel is right for the club. I assure any member who

wishes to write or contact me on issues, that my mailbox is always open to letters or comments on any issue or topic. If elected to the IRCA-BOD your interest not mine will be of prime interest.

PHIL BYTHEWAY - SEATTLE, WASHINGTON

I would like to see more technical articles in DXM. In the last two years I have been publisher I cannot remember enough of them to count on one hand. As a board member I will exercise my vote in favor of my issue that will keep DXM full of DX related items, technical articles, special features and DX tips. I would like to see IRC's Bulletin six sheets every issue, with valuable information on every page, and will work towards that goal.

RICHARD C. EVANS - NEW BUFFALO, MICHIGAN
no campaign statement

DR. LARRY V. FLEGLE - HIALEAH, FLORIDA

I gratefully accept the nomination for Board of Directors. If elected I will do my best to carry on the aims of the club and search for ways to increase membership. I have been a member of the IRCA for 6 years and have taken part in many activities. I have served one year on the CPC Committee setting up tests; written the "Good Ole Days of Radio" column, and supplied most of the filler material in the MONITOR the last 3 years. (i.e. station logos, old time radio ads.) My background is quite varied; 5 years as a radio announcer, 4 years in the navy as an electronic technician, and currently a Revenue Agent with the Internal Revenue Service, and the Youth and Music Director at Sunset Heights Baptist Church. Academic background includes a B.A. in Broadcasting, M.A. in Public Administration, Masters of Theology and Doctorate of Theology. I enjoy DXing. I find that when I'm at the dials of my Collins I experience a refreshing excitement as I log a new station. This excitement I feel is the essence of DXing. As a club we need to share this great hobby. Your vote for me will be appreciated.

CHARLES GILL - SPRINGVILLE, NEW YORK

I feel that by the way the club has been run in the past that new ideas are needed. I would do my best to put a stop to all talk in our bulletin that has nothing to do with DX-ing. I think new bylaws are needed to prevent this and that is what should be done. I am willing to listen to our members and maybe even learn new things. I feel that no one member should have the power to discharge someone from the club. Lets have some changes and see if that won't increase our memberships. If you think change is needed, I ask for your vote.

BRUCE GOLDSER - GEORGETOWN, CONNECTICUT

I humbly accept the Board of Directors position I have been nominated for by another member. I have no speech or comments to make, except that I would like to work to keep IRCA a club that appeals to people who engage in all aspects of Broadcast Band Radio Listening, where free speech is defended, not suppressed. I feel that we have the base for a strong and successful club that can benefit all of it's members, and I will try to use these as my goals.

BILL HARDY - ABERDEEN, WASHINGTON

My car's license plate spells out my interest in this hobby: "DX ERS" I am 30 years old, and I joined IRCA in July, 1964, just four months after the first DX MONITOR came out. I am also an active broadcaster, currently Program Director and Chief Engineer of KBKW -1450. Even though I've never run for club office before, I've seen how the IRCA Board of Directors works - my wife Nancy is stepping down this year after four years on the Board. There's no glory being on the Board - just hard work and some tough decisions. I feel that I can make those decisions with a sense of balance, logic and fairness. Our club was founded to let members have their say in the bulletin, even if the publishers or club officials didn't agree with that viewpoint 100%. This is not a blank check to let anyone say anything they want, whether it's true or not. But it does prevent club leaders from forcing their will upon the club, even if a majority of the members object, and that's beautiful. Ours is a club where you, the members let us know what you want, and if I'm chosen for the Board, it'll stay that way.

RICK HEALD - SAN FRANCISCO, CALIFORNIA

My thanks to whomever nominated me for the IRCA Board of Directors. I pledge to you that I will certainly not be a "rubber-stamp" board members, and that I will serve in the best interest of all members. I will stand on my own record. There was vir-

tually no activity on the WC, which suddenly resurged after I took over the WJXF as editor 2 years ago, and this was culminated with one of IRCA's most successful Conventions in San Francisco in 1976, of which I was the chairperson. And the continued activity of the local group, Bay Area Radio Freaks. I feel that being on the SFPC will greatly increase the relationship between a BoD member and the Publishing Committee. IRCA is a hobby organization, not a political one, and I pledge that as your Board member, I will make every attempt to keep IRCA moving in a DX/Radio related direction. I therefore seek your vote for me to the IRCA Board of Directors Thank you.

ROB KRENEY - LAWRENCE, KANSAS

First of all I would like to thank the person who thought enough of me to place my name in nomination. For those of you who do not know me, I've been DXing since 1969 and an IRCAan for five years. I have been serving the club as chairman of the Courtesy Program Committee for the past two years and have really enjoyed the personal contact with the membership. I would try to continue this contact as much as possible if elected. The one thing I must speak out on is the recent bickering in the bulletin. How do you think it looks to perspective members that might receive a sample DXM containing such non-DX related material? Not very good!!! HQ and the BoD should not tolerate it and should take some sort of action to eliminate the chance of it ever happening again. Finally, no matter who you vote for, use your voting privilege. Not all clubs give you this chance to be part of running the club. Use your vote, don't waste it. Thank you and 73's.

ROBERT KRAMER - CHICAGO, ILLINOIS

I am proud to be given the opportunity to serve the IRCA on the BoD, for IRCA has really made me the DXer I am. It is a club that is geared to the beginner, but also has much for the pro DXer. I would like to see it stay like this. For by developing beginning DXers into experienced DXers not only strengthens the club, but also the hobby. It is unfortunate though that the club is plagued by two trouble makers, people that threaten the very existence of this club. I know of several experienced DXers that are considering dropping out of the club because of these people. But I do not intend to make these people a campaign issue, for they should be ignored, instead I wish to point out the danger of removing people from the club. There have been attempts to do this to both people. If they are removed, the problem will not go away. In 1971, 3 members were removed for making charges against Don Erickson. Since then, HQ has occasionally received bogus resignation notices from two of them. Elect me to the BoD, and I promise that I will vote against removal of the two trouble makers, but I will vote in favor of censuring and condemning their actions. Now for a brief intro of me, for those that are unfamiliar, I am 24 and am a Junior at Southern Illinois University, working my way up to a PhD in Broadcasting. I am the Eastern Spotlight editor. My totals are: Stns. 2103/1551, states 48/48. From 1971-73 I was IRCA's top reporter, with reports in almost every issue. 73.

SCOTT MENTZER - TYLERTOWN, MISSISSIPPI

I will do the best of my ability to uphold the name of the International Radio Club of America. I will try to make the people inside the club proud to be in it by using great DX material and by other means, Below is a list of my beliefs for the IRCA:

- 1) I promise just to keep BCB DXing in the club.
- 2) I will encourage the editors of each DX Forum to edit out any uncalled for opinions that are not related to DXing--personal attacks must be eliminated.
- 3) I will try to get a new election procedure made up by having one-third of the BoD's elected at different parts of the year. This would mean that the club would have different directors with new opinions coming in at regular intervals. This was a Heald proposal. Sincerely..

ANDY KWIATKOWSKI - no reply received....

FATHER JACK PEJZA - MODESTO, CALIFORNIA

I would like you to keep me on the BoD by voting for me. I have been actively involved in IRCA for the past nine years--five of them as DXWW Editor; two as Editor-in-Chief of DXM; six years as IRCA representative to ANARC. I feel that IRCA should be a club through which an individual

can depend on and deepen his or her appreciation of the DXing hobby. DXM should serve as a means of increasing one's knowledge of current trends in the hobby, of improving one's skills as a DXer, and of building friendships with those who share the common interest of DXing. The bulletin should not be, as it has become in recent months, a forum for a few disgruntled persons to express personal biases about other club members or to grind their own axes. A hobby should be fun; when it ceases to be that, then the source of the discontent should be removed. If this means that the club must be restructured to eliminate problems, so be it.

C. M. STANBURY II - CRYSTAL BEACH, ONTARIO - CANADA
 What's going on in IRCA? Why all the fighting? Simple, Ron Schatz is an employee of R. Million - a station which I as a professional writer have been researching. I have written about R. Million twice in ELEMENTARY ELECTRONICS. Yes, as Schatz noted, I am physically handicapped - so what? I have written more articles on DXing, communications, and international broadcasting for national magazines than any other writer in history. My 250 plus published articles have appeared everywhere from e/e and the old Radio-TV Experimenter to Mechanix Illustrated and Reader's Digest. Many of my articles have dealt with clandestine broadcasting. I've also had a novel, "Anti-Matter" published by Dustbooks. It centers around clandestine broadcast activities, Lee Harvey Oswald, and a military-religious complex. I've verified 119 countries but see no reason why DX interest should be limited to heard and verified totals. Vote.

THE TED VASILOPOULOS AWARD

Each year the club presents an award to the DXer it feels has done the most to promote IRCA and DXing. It is given in honor of Ted Vasilopoulos, a DXer of the early sixties and charter member of IRCA. Ted was known for his concern in sending very detailed reports to the stations he verified, often sending up to an hour's worth of details. Ted also DXed on a home brew radio, and was well known for his friendly attitude.

The winner of the TVA wins an engraved plaque which reads, "The International Radio Club of America is Pleased to Present This Award to for Outstanding Service Rendered During DX Season 1976-1977."
 This years candidates are:

Mark Connelly. For promoting foreign DXing on the BCB through extensive, detailed, and accurate reporting to DX Worldwide.

Larry Fiegle. For several years' contributions to DX MONITOR, especially on the subject of old time radio.

Rick Heald. For promoting fellowship in the hobby by hosting a club convention and many local gatherings and for actively encouraging members to report to WDXF.

John Zondio. For years of service to the hobby as DXF editor, convention host, board member, and ANARC representative; and for developing the concept of Graveyard DX Records.

Radio Programming Notes

Info to: Bruce Goldsen
 27 Spruce Hill Road
 Georgetown, CT 06829

From Phil Boersma: "Here's the formats of my local stns, minus the big 50 kwers like WMAQ."
 (tnx for putting 'em in freq. order, Phil!-ed)

- 590 WKZO MI, Kalamazoo. MoR/Nx/Tx (CBS)
- 620 WTMJ WI, Milwaukee. MoR (NBC)
- 790 WSGW MI, Saginaw. MoR (CBS)
- 810dWJFW MI, Rockford. Beaut. Music (MBS)
- 820dWAI IL, Chicago. MoR/EzList.
- 850 WKBZ MI, Muskegon. Nx/Soft Rock (Ai)
- 920 WOKY WI, Milwaukee. Top-40
- 980dWAOP MI, Otsego. c/w (Ai)
- 1010dWITL MI, Lansing. c/w
- 1060dWHFB MI, Benton Harbor. MoR
- 1090dWMUS MI, Muskegon. c/w (MBS)
- 1230 WCUZ MI, Grand Rapids. c/w (Ai)
- 1260dWJBL MI, Holland. MoR (UPI Audio)
- 1300 WOOD MI, Grand Rapids. MoR (NBC)
- 1340 WLAV MI, Grand Rapids. Soft Rock, MoR (Ac)
- 1370dWGHN MI, Grand Haven. MoR/Relig.
- 1410dWGRD MI, Grand Rapids. Top-40
- 1450 WHTC MI, Holland. MoR/Tx (MBS)
- 1480dWMAX MI, Grand Rapids. All-Nx (NNIS,??)
- 1490 WLRC MI, Whitehall. Top-40 (Ac)

- 1520dWKJR MI, Muskegon Heights. Religious
- 1550dWSHN MI, Fremont. EZ-List./c/w eves.(UPI)
- 1570dWFR MI, Grand Rapids. EZ-List./Religious
- 1600 WTRU MI, Muskegon. Top-40 (NBC)

I would like, at this point, to reprint the mx spectrum Dr. Bruce Elving uses in his FM Atlas and Station Directory, and use its abbreviations in RPN. They are very helpful, and save much space. Unless it doesn't work out, here are the symbols I will be using in the future:

- P progressive/underground
- "Solid Gold"
- T "Rock"
- I "top 40"
- "oldies"
- TM "Hit Parade"
-
- M upbeat popular
- THOR big bands
- Broadway
- standards
- easy-listening
-
- C Semi-classics/marches
- classical/operatic
- electronic/xperimental
- ragas, other Eastern mx
-
- J swing, be-bop, jive
- traditional jazz
- modern/prog. jazz
-
- S prog. black rock
- rhythm & blues/soul
- "blue-eyed" soul
-
- Sp rock/jazz religious mx
- gospitals/country gospel
- hymns/gospel songs
- preaching stations
-
- Country
- modern country
- traditional country
- bluegrass/jugband
- polkas, schottisches
-
- I music of Latin America
- with SS and/or EE ann.
-
- e music associated with
- foreign languages other
- than Spanish.

Bob Pegg sends along the Philadelphia Phillies

- 1977 Baseball Net...
- 800 WCHA PA, Chambersburg
- 850 WEEU PA, Reading
- 930 WTHD DE, Milford
- 1060 KYW PA, Philadelphia
- 1150 WDEL DE, Wilmington
- 1220 WJUN PA, Mexico
- 1230 WBPZ PA, Lock Haven
- 1270 WLBR PA, Lebanon
- 1310 WGET PA, Gettysburg
- 1340 WBRE PA, Wilkes-Barre
- 1350 WHWH NJ, Princeton
- 1360 WPPA PA, Pottsville
- 1400 WEST PA, Easton
- WRAC PA, Williamsport
- 1440 WMVB NJ, Millville
- 1450 WFPG NJ, Atlantic City
- 1480 WISL PA, Shamokin
- 1490 WAZL PA, Hazleton
- WGAL PA, Lancaster
- WMRF PA, Lewistown

From the 5/4/77 "Variety:"
 "...NBC Radio added the M-F 'Ed Newman Update' to its sked 5/2.....WQSA, Sarasota, FL, has gone to Mutual from NNIS." They will air a good portion of the sked.

 From the 5/11/77 "Variety:"
 "...After 16 years of wading through delays (intentional & unintentional),... WDJZ is preparing to begin broadcasting... With three directional towers recently erected, the daytime station will be sending out 10kw of power aimed at the 30-up demos." WDJZ is a daytimer on 1530, in Bridgeport, CT.-ed

My pleas for material have, to a large extent, paid off. I am slightly backlogged, but please continue to send along anything either from newspapers or your own knowledge. It will be printed. Gary Parson sends me a newspaper ad that has the sked for KGIL, 1260, San Fernando, CA. Dick Whittington 6-10am, Tom Murphy 10-3pm, Tom Brown 3-7pm. Gary thinks they pick up the FM pgm after that time. Tnx to Bob Pegg, Greg Monti, Gary Parson for this time....73,

this magnitude cannot be outweighed by the need for additional nighttime primary service in New Mexico; that under the I-A/II-A dichotomy applying to other duplicated I-A clear channels, WABC is entitled to nighttime protection to its 0.5 mV/m 50% skywave contour; that to place all U.S. class I-A stations on the same footing by adopting a lesser degree of protection across the board would produce massive skywave dislocations in the East which would run counter to the basic rationale of the Clear Channel Decision; that Hubbard, having acquired KOB in 1957 subject to the outcome of the instant litigation, has no "overpowering private equities" in 770 kHz beyond what might be asserted on any other U.S. I-A clear channel; and that in the Notice in this proceeding we decisively rejected the assertion of such equities based on channel-by-channel analyses of I-A frequencies whose usage has already been settled in the Clear Channel Decision. In short, ABC contends that the past holdings of the Court, as well as the basic conclusions reached in the Clear Channel Decision and tentatively reaffirmed in the Notice in this proceeding, require that WABC continue as a non-directional class I-A station, and that KOB be relicensed as a class II-A station affording the same degree of protection to WABC as other class II-A stations provide to the dominant clear channel stations on their frequencies.

17. The comments filed by KOB endorse the past findings of the Commission in this matter and hence are confined, in large measure, to a critical analysis of the Court's reasoning in remanding the case in 1965. KOB's position may be fairly summarized as follows: our 1969 Notice in this proceeding, which looks toward a II-A status for KOB, represents a retreat from earlier judgments, reached in 1958 and 1963, that the public interest would best be served by class I-B facilities in New York and Albuquerque on 770 kHz; that operating in this manner, KOB would bring a first primary AM service to 98,000 people in a 34,500 square-mile area and a second primary AM service to 9,000 persons in a 1,330 square-mile area; that the massive reduction in WABC's secondary (skywave) service area which would result from its nighttime directionalization is not significant because the loss area is served by 18 to 20 other secondary services; that based on an analysis of WABC's programming compiled from 1968 composite-week renewal data and off-air monitoring, WABC's pretensions to network "flagship" status are invalid because the station is operated " * * * primarily and almost exclusively as a local New York City station for the benefit of New York advertisers * * *"; that this conclusion is reinforced by the fact that the carriage of network programs accounts for only 8.5 percent of WABC's composite week as against 20 percent for WCBS, 22 percent for WNBC, and 36 percent for KOB (an NBC network affiliate); that in any event radio network operations are no longer a significant factor in the mass media field and hence should not be a consideration in AM allocations decisions; that in contrast to WABC, KOB has " * * * endeavored to preserve its pattern of programming for regional and wide-area coverage"; that for all these reasons, WABC should be

compelled to directionalize during nighttime hours, preferably at sunset, New York, but at least no later than sunset, Albuquerque; and that such directionalization, twice ordered by the Commission, can be accomplished at WABC's present transmitter site at a probable cost of less than \$50,000.

18. Reply comments were filed in this proceeding by KXA, Hubbard, and ABC. The gist of KXA's reply brief is that if KOB's counter-proposal is adopted (i.e., mutually protected class I-B directional facilities for KOB and WABC), KXA could design a 5 kW nighttime array which would fully protect the secondary service contours of both KOB and WABC and, in the process, serve a new area of 1,073 square miles with a population of almost one million. KXA also renews its request that the rules be amended to accommodate a class II unlimited-time station on 770 kHz in Seattle. Hubbard, up-dating earlier allegations that WABC fails to carry programming of interest to listeners outside the New York metropolitan area, submitted for inclusion in the record the community ascertainment showing filed by WABC in 1969 in connection with its long-deferred license renewal application. ABC reiterates the massive nighttime skywave signal loss which would occur if WABC and/or the other two network "flagship" stations were required to directionalize, but fails to address Hubbard's recurring argument that no one is listening and that, in any event, WABC's programming is oriented only toward the needs and interest of the New York metropolitan area. ABC also condemns as "premature" the efforts of WEW and KXA to "muscle into" the instant proceeding, which it views as being restricted to the purpose of implementing the outstanding mandates of the court. In a "Petition to Enlarge Scope of Proceedings", supported by KXA and opposed by ABC, WEW again urges that consideration be given, within the context of this proceeding, to the possibility of fulltime operation in St. Louis on 770 kHz.

ANALYSIS OF THE COMMENTS

19. While we sympathize with the frustrations endured over the years by WEW and KXA in their efforts to obtain nighttime operating privileges on 770 kHz, their desire to do it within the context of this proceeding must be rejected. To enlarge the present proceeding to accommodate their proposals for fulltime operation would require the issuance of a further notice of proposed rulemaking, thus delaying again the resolution of a problem which is already 35 years old. Moreover, to do so would transgress the bounds of the Court's 1965 remand order; i.e., the issue of channel equality for WABC vis-a-vis the other network "flagship" stations in New York and the extent to which KOB's nighttime mode of operation would destroy that equality. Because of the manner in which the remand order was drawn, our Notice in this proceeding sought only to define the permanent relationship between WABC and KOB. Other licensees on (and prospective applicants for nighttime hours of operation on) 770 kHz, including WEW and KXA, must await clarification of this relationship before their proposals can be intelligently evaluated.

20. We now proceed to a resolution of the respective priorities of WABC and KOB. This matter is best approached by a brief recitation of those solutions which are clearly not acceptable to us or to the

Court:

(a) *Reversion by KOB to 1030 kHz.* For technical reasons fully explained in our 1958 and 1963 decisions, and summarized in paragraph 6, *supra*, together with the disruptive effects of such a move on channel assignments made in the western United States on frequencies adjacent to 1030 kHz since the onset of litigation, we find this solution to be unacceptable.

(b) *Shifting KOB from 770 kHz to a frequency other than 1030 kHz.* None of the parties to this proceeding has offered this possibility as a counter-proposal, nor does it appear to be technically feasible. Apart from 70 kHz and 1030 kHz, the only other east coast I-A clear channel even remotely suitable for nighttime duplication in Albuquerque is 1210 kHz, currently assigned to CBS-owned and operated WCAU in Philadelphia. In our 1961 Clear Channel decision, 1210 kHz was earmarked for nighttime duplication in "Kansas, Nebraska, or Oklahoma" and was thereafter assigned to a new class II-A station in Guymon, Oklahoma. This forecloses the nighttime use of 1210 kHz in Albuquerque. We therefore conclude that KOB must be permanently accommodated on 770 kHz.

(c) *Achievement of "channel equality" by directionalizing all three network "flagship" stations in New York City.* While apparently acceptable to the Court, we categorically reject this "solution" as contrary to the public interest. It is clear that we cannot order the directionalization of all three stations without hopelessly undermining the rationale of the 1961 Clear Channel Decision as to the function to be served by class I-A stations generally. We wish to stress that our earlier decisions in the "KOB" case flowed from an evaluation and balancing of service gains and losses between the stations involved, in a manner typical of section 307(b) adversary proceedings in the AM broadcast field. By way of contrast, the pattern of I-A clear channel use decided upon in the 1961 Clear Channel proceeding came from an examination of channel usage in broad perspective, with the effects of proposals for individual channels considered in relationship to the proposed usage of all other I-A channels. As stated in the 1969 Notice in this proceeding

* * * such directionalization by all three New York City I-A stations would result in very extensive losses of service in the densely populated northeastern part of the country, depriving large populations of three skywave services and of three groundwave services in areas west of New York City, where "white areas" might result if the service of all three stations were lost. Such losses in service obviously could not be found to be in the public interest if the sole purpose is to equalize the New York City facilities of the three networks.

Thus, as an isolated transaction, we found in 1958 and again in 1963 that the public interest would best be served by "balkanizing" 770 kHz in such a way that needed increments of nighttime groundwave and skywave service could be introduced into New Mexico and portions of surrounding states without disruption to corresponding services provided by the two remaining class I-A clear channel stations in New York City. To sacrifice the latter services on the altar of "channel equality" among networks is too high a price to pay. As already indicated, we reject this approach as contrary to public interest judgments already made in the 1961 Clear Channel Decision.

(d) *Intermixture of class I-A and I-B facilities on 770 kHz.* As indicated in paragraph 8, *supra*, KOB has been operating with a I-B pattern and directional

⁵ ABC observes that of the 25 million people in the continental United States who receive no primary (groundwave) AM service during nighttime hours, 18 million live east of the Mississippi River and depend primarily on eastern clear channel stations like WABC for nighttime skywave reception.

* WEW and KXA may, of course, file comments with respect to the possible nighttime duplication of 770 kHz in St. Louis and Seattle in the newly instituted clear channel proceeding (Docket 20642).

parameters since 1963, anticipating the installation, by WABC, of a companion I-B nighttime directional array in New York City. WABC has, however, continued to operate nondirectionally. KOB does not, therefore, receive the nighttime protection to which class I-B stations are entitled under our rules (0.5 mV/m 50% skywave contour protection). Conversely, KOB is not protecting WABC's 0.5 mV/m 50% skywave contour, which is also the degree of protection which class I-A stations on "duplicated" clears are entitled to receive from class II fulltimers on the same channel. The net result is that during nighttime hours, the interference imposed on KOB by WABC destroys essentially all of what would otherwise be KOB's secondary service area and a substantial portion of KOB's primary service area. KOB, in turn, is destroying WABC's nighttime skywave service within a crescent-shaped area running through portions of Georgia, Tennessee, Kentucky, Indiana, Illinois, Wisconsin, and Michigan. This area, which encompasses metropolitan Chicago and Milwaukee, contains a population of about 9,500,000 persons within a 30,500 square-mile area.⁵ Admittedly, this represents a highly inefficient use of the channel, and if allowed to continue might well preclude the assignment of additional western class II fulltimers on 770 kHz as part of our deliberations in the new Clear Channel proceeding (Docket 20642).⁶ To summarize, and although not addressed by the parties, we believe that the permanent continuance of KOB on 770 kHz with its present I-B parameters is both technically unsound and, in view of the above-described impact on WABC's secondary service area, fails to meet the test of "comparatively equal channel facilities" among the major networks, as laid down by the Court in its 1965 decision.

21. Thus, by a process of elimination, we come to the solution recommended in the outstanding Notice in this proceeding; i.e., specifying II-A parameters for KOB and thus returning that station to essentially the same nighttime mode of operation as observed between 1957 and 1963. Given the reality of a 50 kW nondirectional nighttime operation by WABC in New York City and the nighttime RSS limitation (approximately 2.2 mV/m) already imposed by WABC on KOB, adjustment of the latter station's directional pattern and operating parameters to meet II-A requirements instead of I-B requirements should not substantially alter the areas and populations it is presently serving.

22. The rationale of this solution was amply expressed in paragraph 46 of the Notice which initiated this proceeding:

In any event, neither KOB nor the public interest will be ill-served by its permanent assignment to the channel 770 kHz, with a II-A classification. Operating with a power of 50 kilowatts, day and night, on a basis which will protect WABC's present operation, KOB can serve extensive areas and populations. The conditions for groundwave propagation on 770 kHz are considerably more favorable than on 1180 kHz, the channel on which KOB operated unduplicated as a class I station for a brief period, and the primary service KOB would provide on 770 kHz as a class II-A station approaches that which it delivered on 1180 kHz in its class I status. While KOB will have no secondary service as a II-A station, this lack should not appreciably affect the viability of its operation.

⁵ This translates into area and population losses of 8 percent and 9 percent, respectively, within WABC's 0.5 mV/m 50% nighttime skywave contour.

⁶ This preclusion would occur because KOB would continue to be protected as a class I-B station rather than as a class II-A (secondary) station on the channel.

23. There have been several developments since the 1965 court remand which tend to make a "II-A" solution in Albuquerque more acceptable in the public interest than before. In rulemaking proceedings concluded in recent years, we have increasingly come to regard the AM and FM broadcast services as equal components of a single aural broadcast service. In this connection, the following FM broadcast services (all unlimited time) have been established in New Mexico during this 11-year period: KOB-FM, Albuquerque (98.3 MHz); KPAR-FM, Albuquerque (100.3 MHz); KRST(FM), Albuquerque (92.3 MHz); KUNM(FM), Albuquerque (90.1 MHz); KSVF-FM, Artesia (92.9 MHz); KBAD-FM, Carlsbad (92.1 MHz); KMTY-FM, Clovis (89.1 MHz); KBSO(FM), Espanola (102.3 MHz); KRWN(FM), Farmington (92.9 MHz); KRAZ(FM), Farmington (90.9 MHz); KQNM(FM), Gallup (93.7 MHz); KGLP(FM), Gallup (94.5 MHz); KSCR(FM), Hobbs (95.7 MHz); KPOE(FM), Humble City (94.1 MHz); KASK(FM), Las Cruces (103.1 MHz); KGRD, Las Cruces (103.9 MHz); KBOP(FM), Las Vegas (91.1 MHz); KFUN-FM, Las Vegas (100.9 MHz); KLEA-FM, Lovington (101.7 MHz); KOPE(FM), Mesilla Park (104.9 MHz); KENW-FM, Portales (88.9 MHz); KTDB(FM), Ramah (89.7 MHz); KAFE-FM, Santa Fe (97.3 MHz); KSNM(FM), Santa Fe (95.5 MHz); and KTNM, Tucumcari (92.7 MHz). As a result of these post-1965 service increments, 25.1 percent of the land area of the State now receives one or more primary (1 mV/m) nighttime FM broadcast services, and about 70 percent of the State is provided with 50 uV/m nighttime FM coverage. Significantly, FM stations have been established at seven places within the area which KOB would serve as a protected I-B but not as a class II-A station.

24. Moreover, in Berrendo Broadcasting Company et al., 52 FCC 2d 413 (1975), we accepted for filing an application to upgrade the nighttime facilities of class II-A station KSWs, Roswell, New Mexico (1020 kHz) from 10 kW to 50 kW. This proposal, when implemented, will bring a first nighttime primary (groundwave) service to an area of 1,820 square miles with a population of about 4,000. Finally, we note that the act of relegating KOB to a II-A status will, in overall terms, still leave the State of New Mexico in a better position than most western states with respect to nighttime duplication privileges on the eastern I-A clear channels; i.e., apart from the State of Nevada, which has class II-A assignments in Las Vegas and Reno, New Mexico will be the only state with two class II-A stations. For all these reasons, it appears that at this point in time, a "II-A" solution of the "KOB problem" would comply with our obligation, under section 307(b) of the Communications Act, to " * * * provide a fair, efficient, and equitable distribution of radio service * * *" among the states and communities of the United States.

OTHER MATTERS

25. As indicated in paragraph 18, supra, ABC fails to rebut Hubbard's persistent argument that WABC's nighttime programming is not responsive to the problems, needs, and interests of the thousands of communities and millions of listeners within the secondary (skywave) service area ABC seeks to protect in this proceeding. By its silence, ABC concedes this to be true. The question then becomes: what significance, if any, attaches to WABC's failure to design programming for communities far removed from the New York metropolitan area and, if such an obligation exists, how would it be discharged? Re-

newal ascertainment data currently on file indicate that WABC does in fact carry a limited amount of public affairs programming which is responsive to the problems, needs, and interests of communities in northern New Jersey, Connecticut, eastern Long Island, and elsewhere within its primary (groundwave) service area. These efforts must be judged against the test laid down in the Primer on Ascertainment of Community Problems by Broadcast Applicants, 27 FCC 2d 650 (1971), which provides in pertinent part as follows:

" * * * An applicant's principal obligation is to ascertain the problems of his community of license. [While] he should also ascertain the problems of the other communities that he undertakes to serve * * * no major city more than 75 miles from the transmitter site need be included in the applicant's ascertainment, even if the station's contours exceed that distance.

From the information of record, it appears that WABC is meeting its ascertainment obligation within the 75-mile perimeter, and that insofar as its nighttime skywave service area is concerned, there is no parallel obligation. A different conclusion would, we feel, impose an impossible ascertainment burden on every clear channel station in the country.

26. With respect to "equitable channel treatment" for WABC, as mandated by the Court, KOB asserts that WABC devotes well under 10% of its time to network programs from the ABC Contemporary network (only 5.6% during evening hours in a week in May 1969, with all programs longer than 5 minutes being run between midnight and 3 a.m. on Monday morning); that this is a much smaller percentage of time than WNBC and WCBS devote to their networks' material; that WABC in fact does not carry some ABC Contemporary programs and is not shown to originate any of them; and that network radio, consisting now chiefly of brief newscasts and similar programs, has much less importance in radio and in the mass media than was true in earlier years. In sum, KOB contends that the loss in ABC programming to the public, and to ABC as a network operation, would be minuscule as compared to the service benefits in the Southwest resulting from true I-B status for KOB.

27. In a Notice of Inquiry and Proposed Rule Making recently issued concerning network radio regulation generally (Docket 20721, FCC 76-157, February 1976), we recognized the changes which have taken place in radio, and network radio in particular, since 1941 when our network rules were adopted. However, we do not find in these developments, or in the characteristics of ABC's and WABC's current operations urged by KOB, reason why the concept emphasized by the Court is no longer valid. Networks are important in radio as sources of national news and other informational material, and we have repeatedly recognized in recent years both this importance and, in view of the economic problems such radio operations face in the "television era", the importance of permitting experimentation and innovation. See, for example, National Broadcasting Company, Inc., 55 FCC 2d 59 (1975). While WABC itself is directly involved in the carriage of material for only one of ABC's four networks, and is not in this sense a "flagship" with respect to the other three, we believe it appropriate to look at the situation in a more general sense, in line with what we regard as the Court's concern—ABC as one of three network companies owning radio facilities in the country's largest market as well as in

other places, and the desirability of putting these facilities on an equal footing instead of taking affirmative action which would unbalance them. The net loss to WABC through directionalization—some 700,000 persons with respect to primary service, and 17,200,000 as to secondary service—cannot be regarded as of no consequence, even if only a small amount of the station's time is devoted to network programs and there are three other ABC networks.

28. Moreover, in view of the emphasis which the Court placed on equality among the three companies with respect to clear channel facilities, it must also be regarded as significant that both CBS and NBC have more clear channel skywave signals than does ABC in the area which would be lost to WABC by directionalizing to protect KOB at night. According to KOB's exhibits, all of this area has one ABC skywave signal (from WCKY), nearly all of it a second (from ABC-owned WLS), and portions of it receive one or two other ABC skywave signals, from three other stations. All parts of the area receive at least 4 NBC and at least 5 CBS secondary services, ranging up to 10 and 9 such signals respectively.⁹ Since several million persons in this area do not have nighttime primary AM service available to them, the loss of one ABC secondary service to this population must be regarded as a significant matter.¹⁰ In sum, we conclude that these concepts have much the same importance they had in 1965, and in light of the Court's 1965 decision, support the result reached herein.

DECISION IN THE PROCEEDING

29. The "KOB problem is perhaps the oldest unresolved matter before the Commission. Our earlier efforts to resolve it have been the object of four appeals to the Courts and three major proceedings before this agency. The public interest now demands that it be brought to a conclusion. While we adhere to the view that there is considerable merit in the concept of assigning class I-B operations in Albuquerque and New York City on 770 kHz, as determined through the hearing process in 1958 and again in 1963, we recognize that this solution would find favor with the Court only if WNBC and WCBS were similarly directionalized. For the reasons we have expressed, such a solution would run counter to the overall objectives of the 1961 Clear Channel Decision. We are not prepared to pay that price. Finally, the introduction of new and improved aural broadcast services into the State of New Mexico over the past 11 years has redressed part of the allocations imbalance on which our earlier decisions turned, and makes a "II-A" status for KOB more acceptable today than in years past. We conclude that this can be done with minimal disruption to KOB's present nighttime listenership, given the RSS limit already

⁹There have been some changes in affiliation of these class I stations since KOB's exhibits were prepared, but the general picture is still the same. Of 37 other class I stations which provide skywave signals to all or part of the skywave coverage area which WABC would lose by directionalizing, as of late 1975 only one (WLS, Chicago, ABC-owned) was an ABC Contemporary outlet; three were affiliated with other ABC networks (KXEL, WBT and WWVA), and one affiliated with both the ABC Information network and with CBS (WCKY). Eight others were affiliated with CBS and 18 with NBC. Eleven had no national network affiliation.

¹⁰ABC has, among its 4 networks, many more affiliated stations than do CBS or NBC, about 1,400 AM and FM stations compared to roughly 800 for NBC (in two networks) and 250 for CBS, as of early 1976. However, only the clear channel stations referred to in the text and in footnote 9 provide skywave service.

imposed by WABC's nondirectional operation on KOB, and that, everything considered, a "II-A" status for KOB will not disserve the public interest.

30. As we noted in paragraph 7, supra, KOB has on file an application (BP-13932) for permission to operate a class I-B directionalized station on the 770 kHz assignment occupied by WABC in New York. That application, as the Court recognized in *American Broadcasting*, supra, 345, F. 2d at 957, was responsive to our 1958 Orders that both KOB and WABC should operate as class I-B directionalized stations on their respective 770 kHz assignments. WABC, however, had refused to seek a renewal under those terms, and KOB hoped, by applying, to substitute itself on the channel and thus obviate the protracted controversy between the two stations. We deferred action on the application, and the Court approved, until such time as we should resolve the issue of equal treatment for the New York network "flagship" stations, and the classification for 770 kHz in that city. Id. at 961. Now, by our action herein, making KOB a II-A station and returning WABC to I-A status, KOB's application for a I-B assignment in New York is effectively mooted. The larger concern—clear channel protection from co-channel interference—has been resolved in a manner we view as fair, equitable and public-serving. We find no compelling reasons for lengthy consideration of that application, especially in light of the overall circumstances. However, our actions herein cannot be taken as foreclosing future filings by any qualified party who may desire to compete, at the appropriate time with the proper application, for the 770 kHz assignment now licensed to WABC. Therefore, we are dismissing KOB's application (BP-13932), and granting the WABC renewal application (BR-167).

31. Accordingly, and pursuant to sections 4(i), 303(r), 307(b), and 308(a) of the Communications Act of 1934, as amended, it is ordered, That the "Petition to Enlarge Scope of Proceedings" filed by WEW and supported by KKA, is denied.

32. It is further ordered, That Hubbard's application (File No. BP-13932) to establish a new class I-B station in New York City on 770 kHz is dismissed as inconsistent with the rule amendments herein adopted, which contemplate a I-A clear channel priority on 770 kHz at that location.

33. It is further ordered, That Hubbard is directed to tender for filing, on or before June 30, 1976, an application to modify its outstanding construction permit (BMP-1738) to specify a nighttime directional pattern and theoretical parameters appropriate to the operation of KOB as a class II-A station.

34. It is further ordered, That section 1.1111 of the Commission's rules are waived to permit the acceptance and processing of such application without payment of filing and grant fees.

35. It is further ordered, That Hubbard's program test authorization of October 25, 1963, is hereby extended until further order of the Commission.

36. It is further ordered, That ABC's application (File No. BR-187; Docket No. 14225) for renewal of the WABC license on 770 kHz is granted without prejudice to such further action as the Commission may deem appropriate upon the conclusion of proceedings in which *American Broadcasting Companies, Inc.*, is a party defendant: (1) *Columbia Pictures Industries, Inc.*, et al., v. *American Broadcasting Companies, Inc.*, et al. (Civil Action File No. 70 Civ. 4202, United States District Court for the Southern District of New York); (2) *United States of*

America v. American Broadcasting Companies, Inc. (Civil Action File No. 74 Civ. 1934, as amended, and § 0.281 of the Commission's rules and regulations.

Adopted: June 18, 1976.

Released: June 22, 1976.

PART 73—RADIO BROADCAST SERVICES

Clear Channel Broadcasting; Standard Broadcast Band

1. On April 21, 1976, the Commission adopted a report and order on the above-entitled matter (41 FR 18419) and, among other things, directed Hubbard Broadcasting, Inc. (Hubbard) to tender for filing, on or before June 30, 1976, an application to modify its outstanding construction permit (BMP-1738) to specify a nighttime directional pattern and theoretical parameters appropriate to the operation of Station KOB as a Class II-A station.

2. On June 10, 1976, counsel for Hubbard requested that the time for tendering its application for filing in the above-mentioned matter be extended to and including August 30, 1976. Counsel states that the additional time is necessary to afford Hubbard's consulting engineers adequate time to prepare the engineering for the application following completion and filing of other applications subject to the Commission's closed season on new and major change AM and FM applications which commences July 1, 1976. Counsel further states that the heavy workload occasioned by these other applications would make it extremely difficult, if not impossible, to complete the required engineering prior to June 30, 1976. Counsel adds that the grant of this extension will not unduly delay final resolution of the KOB-WABC controversy, since Hubbard has requested appellate review of the report and order, and it will be some time before these appellate proceedings will have progressed to the point that new KOB construction, if any, will be required.

3. We are of the opinion that the requested additional time is warranted. Accordingly, it is ordered, That the above petition for extension of time filed by Hubbard Broadcasting, Inc., for tendering an application to modify its outstanding construction permit (BMP-1738) to specify a nighttime directional pattern and theoretical parameters appropriate to the operation of Station KOB as a Class II-A station is granted and the date is extended to and including August 30, 1976.

4. This action is taken pursuant to authority found in sections 4(i), 5(d)(1), 303(r) of the Communications Act of 1934, United States District Court for the Central District of California; and (iii) *Dubuque Communications Corp. v. American Broadcasting Companies, Inc.* (Civil Action File No. 73 Civ. 1473, United States District Court for the Northern District of Illinois, Eastern Division).

37. It is further ordered, That effective June 4, 1976, sections 73.22, 73.25 and 73.182 of the Commission's rules are amended as set forth in the Appendix.

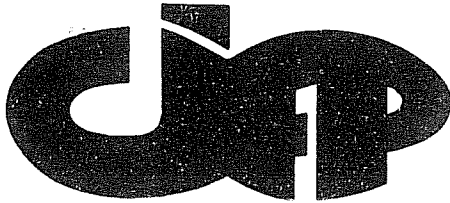
38. It is further ordered, That proceedings in Docket Nos. 6741 and 14225 are terminated.

(Secs. 4, 303, 307, 308, 48 Stat., as amended, 1086, 1082, 1083, 1084; 47 U.S.C. 154, 303, 307, 308.)

Adopted: April 21, 1976.

Released: April 30, 1976.

FIN



RADIO 1400 - 1 rue Frontenac, Rivière-du-Loup, Qué.
Code Postal: G5R 1R7

Editor: Robert Kramer
3106 W. Pierce
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Canadian Broadcasting Corporation
Société Radio-Canada

Quebec is the largest Province in Canada, containing over 590,000 square miles. It contains Canada's largest city, Montreal, in which 1/3 of the entire population of Quebec lives. The climate of Quebec ranges from warm summers and cold winters in the south, to cool summers and very cold winters (the average temperature in January is below zero) in the north. Except for cultivated areas and the extreme northern portion of the province, Quebec is covered by forests. Because of this forestry is a major industry in Quebec. Quebec is also a major manufacturing area, with nearly 1/3 of the manufactured goods of Canada made there.

Hearing a station from Quebec should not be to much of a challenge, unless you live on the extreme west coast. There are several widely heard 50 kw stations, 2 of which are nondirectional. There are a couple of others that operate on clear channels that are left vacant on Monday mornings by U.S. clear channel stations. The locals are the real challenge, unfortunately they are so challenging that only 2 were reported to SPOTLITE.

550 CHLN Trois Rivières, 10 D 5 N, DA-2. NSP, FF MoR. CBC/F, & LRT. Rarely to NY, infrequent IDs.

560 CKGN Sept-Îles, 10 D 5 N, DA-2. 0348(0600)-0100(2300). FF pop. Nightly to NY, occasionally to VT. Beams north. no verie.

580 CHLC Hauterive, 5 D 2.5 N, DA-2. 24 hours. FF MoR & Pop. Beams North-Northeast. Rarely nights to VT. No verie.

600 CFCE Montreal, 5 D&N, DA-N. NSP, directional north. Once to VT W/WICC. No verie.

610 CHNC New Carlisle, 10 D 5 N, DA-1, 0600-2300. CBC/F. FF MoR. Twice to NY W/WHEN, blasting in once in IL. V/PPC, F/UP.

630 CHLT Sherbrooke, 10 D 5N, DA-2. CBC/F, LRT. FF MoR. Directional North, nulls southwest. To VT at SSS & SRS, and occasionally at night.

690 CBF Montreal, 50 D&N, ND. CBC/F. 0600-0100. Typical CBC programs. Good day and night in VT, good to IL, IN, NJ, NY, & WI nights W/CMBC & XETRA. V/Q.

710 CKVM Ville Marie, 10 D&N, DA-2. NSP. CBC/F. FF. To VT nights W/WOR nulls, sometimes to NJ, occasionally to IL & IN.

730 CKAC Montreal, 50 D&N, DA-1. NSP. LRT. FF pop. Beams to northeast-southwest. XLNT signals nights to NJ & VT, fair to IL, IN, & WI nights. Never veried.

800 CHRC Quebec, 50 D&N, DA-1. NSP. FF. Occasionally to NJ W/PJB & CKLW. V/L.

CJAD Montreal, 50 D 10 N, DA-2. NSP. EE pop music & talk. Good days to VT, occasionally nights to NJ W/CKLW & PJB. Night beam east & northwest. V/Q.

850 CKVL Verdun, 50 D 10 N, DA-2. NSP. FF pop music. To VT days during winter, to NY days, NJ nightly, IL, IN, & WI when KOA is off on MM. V/Q.

900 CJBR Rimouski, 10 D&N, DA-N. 0600-0205, 24 hours Sat. CBC/F, LRT. FF pop music. Occasionally to VT at night, Once to IL & IN at SSS. V/L.

CKTS Sherbrooke, 10 D&N, DA-1. 0600(0800)-0200. CBC/E. EE, pop music. Dominates nights in VT, nightly to NJ, once to IL at night. V/Q.

CKVD Val d'Or, 10 D 2.5 N, DA-N. CBC/F. FF, relays CKRN 1400 1800-2230. Hours of operation 0627(0857)-0202(0115). Occasionally to NJ W/CHML & CKTS.

910 CHRL Roberval, 10 D 2.5 N, DA-N. CBC/F. FF mx, talk, & pop mx. Good at SRS and fair nights W/WRCQ, CBO, & WGBI in VT, rarely to NJ. V/L.

940 CEM Montreal, 50 D&N, ND. CBC/E. 0600(0730)-0100. Talk, mx, & classical mx. Best bet for Quebec. Dominates D&N in VT & NY, Good nights in IL, IN, NJ, & WI. V/Q.

970 CKGH Hull, 5 D&N, DA-1. LRT. FF pop. NSP. Fair to poor W/WTRY splash days & good nights W/WCSH in VT, good nights to NY, fair but a pest nights in IL, IN, NJ, & WI. V/L.

980 CKGM Montreal, 10 D&N, DA-1. EE pop. To VT nightly, occasionally to NY, once to WI. V/L.

CBV Quebec, 5 D&N, DA-1. CBC/F. 0700-0110(0010). To NJ. V/Q.

1060 CJRP Quebec, 50 D 10 N, DA-2. Rml. NSP, FF. Directional NE, null SW. Best bet for Quebec's capital city. Some days & equal W/KYW nights in VT, to NY at SSS, to IL, IN, & NJ on MM W/KYW off, occasionally to IL through KYW. No veries reported, but I have seen a V/Q.

1090 CHRS Longueuil, 10 D, ND. FF pop mx. Poor at SRS & good at SSS in VT, good to NY at SSS.

1140 CJTR Trois Rivières, 10 D&N, DA-2. Rml. FF, NSP. Pop & rock music. Best SSS & SRS, fair nights in VT, to IL occasionally W/WRVA, to IL, IN, & WI on MM W/WRVA off. V/Q.

1220 CKSM Shawinigan Falls, 10 D 2.5 N, DA-2. Night beam to SE-W, protecting WGAR. 0600(0800)-0100. FF, U.S. pop mx, mx, & sports. To VT nights, once to IL during WGAR SP. No verie.

1240 CKLS LaSarre, 1 D .25 N, ND. CBC/F. FF. Relays CFRn-1400 part of the day. R&R. To NY W/WJVA off, NJ MMs. No verie.

1250 CBGA Matane, 10 D 5 N, DA-N. CBC/F. FF CBC station, the usual CBC programs. Once to NY W/WTAE. V/Q.

1270 CFGT Alma, 10 D 5 N, DA-N. FF pop mx. SRS & nights in VT.

1280 CJMS Montreal, 50 D&N, DA-2. Rml, NSP, FF pop music. Good SSS & SRS, poor nights in VT, nightly to NJ, to IL & WI on MMs. V/Q

1310 CHGB La Pocatière, 10 D 5 N, DA-N. CBC/F. FF MoR. Good SSS & SRS, fair nights in VT, variable signals early evenings in NY, occasionally to NJ, once to IN. No verie.

1320 CJSO Sorel, 10 D 5 N, DA-2. FF. Good evenings to VT, occasionally to NY. No verie.

1350 CJLM Joliette, 10 D 1 N, DA-2. NSP, FF. Once to IL in early evening.

1360 CJVL Ste. Marie de Beauce, 10 D 5 N, DA-2. FF, U.S. pop. Good to VT at SRS.

1370 CFLV Valleyfield, 10 D 5 N, DA-2. FF, R&R. Occasionally to NJ. V/L.

1380 CFDA Victoriaville, 1 D&N, DA-N. CBC/F. FF. Poor to VT W/much QRM.

1400 CJRP Rivière Du Loop, 10 D 5 N, DA-N. CBC/F. FF, MoR. To NJ, to VT occasionally at night, once to IL & IN W/good signals. V/L.

1460 CKRB St. Georges De Beauce, 10 D 5 N, DA-N. CBC/F. FF. To NY once, NJ occasionally, nightly to VT.

1470 CFOX Pointe Claire, 10 D 5 N, DA-2. NSP. EE. To NY W/QRM.

1480 CHRD Drummondville, 10 D&N, DA-2. FF. Often to NJ, fair occasionally to VT at night.

1510 CJRS Sherbrooke, 10 D&N, DA-2. Rml, FF, MSP. Pop & rock. Good nights to VT, nights to IL through WLAC, nightly to NJ & NY W/WMEX, to WI during WLAC SP. V/C.

1570 CKLM Montreal, 50 D&N, DA-2. FF, NSP. Pop (EE & FF). Good days in VT, a pest from SSS on in IL, nightly to NJ & NY, fair to WI when XERF isn't to strong. V/L.

1580 CBJ Chicoutimi, 50 D&N, DA-1. CBC/F. 0500-0100. The usual CBC programs. Days during the winter, good nights in VT, fair nights to IL, IN, NJ, NY, & WI. V/Q.

Network abbreviations

CBC/F Canadian Broadcasting Company, French network.
CBC/E Canadian Broadcasting Company, English network.
Rml Radiomutuel (a French language network).
LRT Le Reseau Telemedie (a French language network).

My thanks this time to:

John Fassel Auburn, New York
Dennis Bednarz Chicago, IL, South Bend, IN, & Bennington, VT
Bob Lazar Madison, Wisconsin
James Hopkins Pitman, New Jersey
Ye editor.

Start sending in information on Alabama & New Hampshire, Vermont & Maine. There won't be a deadline. I will do the column as soon as I have enough information. Well 73 until next time.

CBC Radio Network Lists (Typed by Bruce Goldsen)

Courtesy of the CBC Public Relations Services, Ottawa. Printed October/76

CBC English AM Network
25 Stations

540 CBK Regina, SK
CBT Grand Falls, NF
570 CFWH Whitehorse, YT
640 CBN St. Johns, NF
690 CBU Vancouver, BC
740 CBL Toronto, ON
CBX Edmonton, AB
800 CBQ Thunder Bay, ON
860 CBH Halifax, NS
CFPR Prince Rupert, BC
CHAK Inuvik, NT
910 CBO Ottawa, ON
940 CBM Montreal, PQ
970 CBZ Fredericton, NB
990 CBY Corner Brook, NF
CBW Winnipeg, MB
1010 CBR Calgary, AB
1070 CBA Moncton, NB
1140 CBI Sydney, NS
1210 CFFB Frobisher Bay, NT
1230 CHPC Fort Churchill, MB
1340 CFGB Happy Valley, NF
CFYK Yellowknife, NT
1450 CBG Gander, NF
1550 CBE Windsor, ON

BCB Rebroadcasters
3 Stations

600 CBNA St. Anthony, NF
740 CBNM Marystown, NF
1110 CBD Saint John, NB

Private Affiliated Stations
58 Stations

550 CKPG Prince George, BC
560 CJKL Kirkland Lake, ON
CFOS Owen Sound, ON
580 CJFX Antigonish, NS
590 CFAR Flin Flon, MB
600 CKCL Truro, NS
CFCH North Bay, ON
CFCT Tuktoyaktuk, NT
610 CHTM Thompson, MB
CJAT Trail, BC
630 CPCY Charlottetown, PEI
CKAR Huntsville, ON
CJET Smiths Falls, ON
CKOV Kelowna, BC
680 CKGB Timmins, ON
790 CFAN Newcastle, NB
CKSO Sudbury, ON
800 CJBQ Belleville, ON
CFOB Fort Frances, ON
CKOK Penticton, BC
900 CKTS Sherbrooke, PQ
CJVI Victoria, BC

Private Affiliated Stations
19 Stations

550 CHLN Trois-Rivieres, PQ
560 CKCN Sept Iles, PQ
570 CJEM Edmundston, NB
610 CKML Mont Laurier, PQ
CHNC New Carlisle, PQ
620 CFCL Timmins, ON
630 CHLT Sherbrooke, PQ
710 CKVM Ville-Marie, PQ
900 CJBR Rimouski, PQ
CFBR Sudbury, ON
910 CHRL Roberval, PQ
1230 CHVD Dolbeau, PQ
CKLD Thetford Mines, PQ
1240 CFLM La Tuque, PQ
1310 CHGB Ville-de-la-Pocatiere, PQ
1380 CFDA Victoriaville, PQ
1400 CJPP Riviere-du-Loup, PQ
CKRN Rouyn, PQ

1460 CKRB Ville-St-Georges-est, PQ
EE Network LPRTS: 238
FF Network LPRTS: 82
EE FM Network, Because It's Short, FYI

8 Stations

94.1 CBL-FM Toronto, ON
95.1 CBM-FM Montreal, PQ
98.3 CBW-FM Winnipeg, MB
102.1 CBR-FM Calgary, AB
102.7 CBH-FM Halifax, NS
103.3 CBO-FM Ottawa, ON
105.7 CBU-FM Vancouver, BC
106.9 CBN-FM St. Johns, NF

FF FM Network
4 Stations

95.3 CBV-FM Quebec, PQ
100.7 CBF-FM Montreal, PQ
100.9 CBJ-FM Chicoutimi, PQ
102.5 CBO-FM Ottawa, ON

CBC National Network - Program Schedule

The Following Programs are fed from Toronto to each regional network at Local Time. The programs are each re-fed so that they will be broadcast at the same Local Time. It is probably very complex.

AM 9:13 MorningSide
PM 2:30 R.S.V.P.
6:30 As It Happens
8:04 Dr. Bundolo-MONDAY
Yes, You're Wrong-TUESDAY
Wednesday Report-WEDNESDAY
Our Friends the Flickers-THURSDAY
Playhouse-FRIDAY
8:30 Great Canadian Gold Rush-MONDAY
Touch the Earth-TUESDAY
90 Minutes with a Bullet-WEDNESDAY
Jazz Radio-Canada-THURSDAY
Country Road-FRIDAY
10:20 Mostly Music
11:20 Nightcap
AM12:15 Eclectic Circus

Saturdays

AM 9:10 Rebound
10:04 Danny Finkleman Show
11:30 Royal Canadian Air Farce
12:10 Quirks & Quarks
---The Following Programs are only ELT---
PM 2:04 Opera by Request
6:15 Our Native Land
7:05 CBC Stage
9:05 Between Ourselves
10:10 Anthology

Sundays---Times Below are ELT

AM 9:05 Sunday Morning
PM12:05 Gilmour's Albums
1:05 A Special Occassion
3:05 Identities
4:05 Ideas '77
5:10 Cross-Country Check-Up
7:05 Symphony Hall (Montreal & Toronto)
8:35 Symphony World
9:05 Concern
10:10 Sound of Sports
10:30 Friends

That, more or less, is the CBC National Network Program-Feed Schedule. Some programs may be time-delayed by individual stations or certain regional networks, but they are generally fed live from Toronto. For more information, write CBC English Services, PO Box 500, Station 'A', Toronto, ON M5W 1E6, or CBC French Services, PO Box 6000, Montreal, PQ H3C 3A8.

910 CKLY Lindsay, ON
CFJC Kamloops, BC
920 CJGJ Woodstock, NB
930 CKNS Espanola, ON
940 CJIB Vernon, BC
950 CKNB Campbellton, NB
960 CKWS Kingston, ON
980 CFPL London, ON
CHEX Peterborough, ON
1000 CKBW Bridgewater, NS
1050 CJIC Sault Ste. Marie, ON
CFGP Grande Prairie, AB
1070 CHOK Sarnia, ON
1150 CKX Brandon, MB
1220 CJRL Kenora, ON
CJOC Lethbridge, AB
1230 CKTK Kitimat, BC
1240 CJCS Stratford, ON
CJAV Port Alberni, BC
1270 CHAT Medicine Hat, AB
CHWK Chilliwack, BC
1280 CHQB Powell River, BC
1320 CKEC New Glasgow, NS
1340 CJLS Yarmouth, NS
CFRM Moisie, PQ
CKMA Mont Apica, PQ
CFOM Quebec, PQ
CJNC Norway House, MB
1350 CHOV Pembroke, ON
1360 CKBC Bathurst, NB
1390 CKKC Nelson, BC
1450 CFJR Brockville, ON
1490 CKEN Kentville, NS
CFNC Cross Lake, MB
CFWB Campbell River, BC
CFHG Holberg, BC

CBC French AM Network
12 Stations

540 CBEF Windsor, ON
680 CHFA Edmonton, AB
690 CBF Montreal, PQ
860 CJBC Toronto, ON
980 CBV Quebec, PQ
1050 CKSB St. Boniface, MB
1250 CBOF Ottawa, ON
CBGA Matane, PQ
1300 CBAF Moncton, NB
1580 CBJ Chicoutimi, PQ
+2 FM stns

FF BCB Rebroadcasters
3 Stations

690 CFRG Gravelbourg, SK
860 CFNS Saskatoon, SK
1340 CBTN Ste-Anne-des-Monts, PQ

CBC Maritimes Network (Typed by Bruce Goldsen)

Unless otherwise noted, CBC News is presented every hour on the hour for 3:20, followed by an ID and a promo, and the program, starting at 4 mins. past the hour.

Stations on the Maritime Network:
CBH, Halifax, NS 860KHz
CBA, Moncton, NB 1070KHz
CBI, Sydney, NS 1140KHz
CBD, Saint John, NB 1110KHz
CBZ, Fredericton, NB 970KHz

Mondays-Fridays

AM
6:00 News
6:05 Information Morning
8:00 The World at Eight
8:13 Information Morning
9:00 The World at Nine
9:13 MorningSide
12:04 Radio Noon I & II
1:00 News & Inland Weather
1:12 Radio Noon III
1:59 NRC Time Signal and CBC News
2:04 Souvenirs
2:30 R.S.V.P.
4:04 Metroaction(CBH)
Travel On(CBI)
Pot Pourri(CBA)
Smith & Co.(CBZ,CBD)
6:00 The World at Six
6:30 As It Happens
8:04 Dr. Bundolo's Pandemonium(Mon.)
Yes...You're Wrong(Tues.)
Pulp & Paper(Wed.)
CBC Playhouse(Thurs.)
Our Friends, the Flickers(Fri.)
8:30 Great Canadian Gold Rush (Mon.)
Touch the Earth (Tues.)
No 90 Minutes with a Bullet (Wed.)
News Jazz Radio-Canada (Thurs.)
at 9 Country Road (Fri.)
10:00 CBC Nat'l News & Sports
10:16 Regional Weather
10:20 Mostly Music
11:20 Nightcap
12:00 News, Sports, Inland and Marine
Weather
12:15 Eclectic Circus

CBC Maritimes Network

Saturdays

AM
6:00 News, Inland and Marine Weather
6:12 Metro Saturday Morning(CBH)
Cape Breton Billboard(CBI)
Breakfast Time(CBA)
The Saturday Morning Show(CBD,CBZ)
8:00 News
8:15 Metro Saturday Morning(CBH)
Highland Echoes(CBI)
8:45 The Motor Show
9:00 News
9:10 Rebound(CBH,CBI)
New Brunswick Folio(CBA,CBD,CBZ)
10:04 Danny Finkleman Show
11:30 Royal Canadian Air Farce
12:00 News
12:10 Quirks and Quarks
1:00 News and Inland Weather
1:15 Music Maritimes
1:59 NRC Time Signal and CBC News
2:04 Pops West(CBH,CBI)
Rebound(CBA,CBD,CBZ)
3:00 Metropolitan Opera
7:00 News, Inland & Marine Weather
7:15 Our Native Land
8:05 CBC Stage
9:05 Music East
10:05 Between Ourselves/Regional Voices
11:10 Anthology
12:00 News, Sports, Inland & Marine
Weather
12:15 Warner's Wax Works(Jazz)

Sundays

AM
7:00 News, Inland & Marine Weather
7:15 Music for Sunday
8:05 Music and the Arts(CBZ)
9:05 Maritime Magazine

9:30 Maritime Gardener
Neighbourly News
10:00 Sunday Morning Part I
11:05 Sunday Morning Part II
12:05 Sunday Morning Part III
1:05 Gilmour's Albums
1:59 NRC Time Signal and CBC News
2:05 Special Occasion
4:05 Identities
5:05 Ideas '77
6:00 News, Inland & Marine Weather,
Sports
6:10 Cross-Country Checkup
8:00 News
8:05 Symphony Hall
9:35 Symphony World
10:05 Concern
11:00 CBC Nat'l News
11:10 Sound of Sports
11:30 Friends
12:00 News, Sports, Inland &
Marine Weather
12:15 Friends

Contest News and Standings: from Charles Gill
P.O. Box 84
Springville, NY 14141

SCAVENGER CONTEST (results)

- 1. Kramer (IL) 550.6 points
- 2. Curtis (VT) 531.6
- 3. Hardy, Nancy (WA) 410.8
- 4. Davis (GA) 390.3
- 5. Wheeler (PA) 200.1
- 6. Bytheway (MA) 90

That's it. Thanks to all who entered and congratulations. I used categories 10, 11, and 20 as possible tie breakers. They scored as follows: 10 = 15.3 points, 11 = 20.4 points, and 20 = 20.1 points.

ADVISOR

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DEADLINES: WEDNESDAYS. SASE REQUIRED IF REPLY EXPECTED.
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PLEASE NOTE!

Due to the San Francisco Publishing Committee setting the first deadline at 1 JUL, which is a Friday, it will be necessary for me to set my deadline for the next issue at 26 JUN (a Sunday). NEXT DEADLINE 26 JUN 77!

SOLD

Map tacks previous advertised. Sold to Susan Sirulnick of Teaneck NJ. Cost 35¢ postage.
Ye' EDITOR!

The following items previously listed in Dave Ball's close-out sale have been sold:
NRC Receiver Manual sold to W. Gitting; 3rd Edition NRC Domestic Log sold to W. Gitting; Pick-up-lot sold to W. Gitting & Richard Pistek; Code practice cassette sold to Tony Bratton; ARRL, Understanding Amateur Radio sold to Shaul Ceder; SM-2 and 4th Edition NRC Domestic Log sold to Dave Martin; Night Pattern Book sold to Phil Bytheway; Both How To Listen's, all Foreign Logs, and RCWSC Idents & Interval Signal Tapes sold to Russ Edmunds; NASWA Rubber Stamp sold to Bill Bentley; Radio Shack Code Practice Tape sold to Tony Bratton.
DAVID R. BALL, 62 LEXFIELD AVENUE, DONNSVIEW ON CANADA M3M 1M5

SALE

The following items of Dave Ball's are still available for sale:
Realistic DX150A, good cond. probably needs realignment, has added tape output jack and AC line filter, owners manual and service manual included. \$90 + shipping;
Telex HTC-2 "twinset" lightweight headphones (see Gilfer cat. page 10), good cond. \$10 + shipping;
Radio Shack "Brass Pounder" high-speed key, mint cond., all metal w/ bakelite knob. \$20. + shipping;
ARRL Publications "Hot To Become a Radio Amateur" \$1 ppd, "Learning the Radiotelegraph Code" \$0.50 ppd, 1972 "Radio Amateur's Handbook" \$3 + shipping;
Ham Handbook for Beginners by VE3CSE, good cond. \$3.50 ppd; 1976 WRTVH, good cond. \$5 = shipping;

DX'ing according to NASWA by Ed Shaw; exc. cond. \$2.50 ppd;
 NRC Publication "Getting Started in MW DX'ing" \$0.75 ppd;
 IRCA Rubber Stamp \$2 ppd;
 DXM, complete Volume 13, \$8 + shipping;
 DXM, complete Volume 12 (except #'s 1 & 2), \$7 + shipping;
 DX Stationary Package, approx 50 sheets of IRCA Red & Blue
 stationary, 8 IRC's & 25 unused Gilfer Log Sheets, \$2.50 ppd.
 Nbte: Items ppd are via parcel post, first class is extra!
 DAVID R. BALL, 62 LEXFIELD AVENUE, DOWNSVIEW ON CANADA M3M 1M5

Lafayette HA-600A, 5 band, AM/CW/SSB solid state general
 coverage amateur/shortwave receiver. Covers 150-400, 550-1620
 kHz and 1.6-4.8, 4.8-14.6 and 10.5-30 MHz with bandspread on
 all bands. Complete w/ AC/DC power supply and cords; 2 match-
 ing speakers; manual, and original boxes. All in perfect
 condition. Must sell for best offer!
 THOMAS F. BUTAS, 5612 ALTA DENA DRIVE, HUNTSVILLE AL 35802

Two military surplus receivers: BG652-A, freq. range 2.0-
 3.5 MHz + 3.5-6.0 MHz, make offer plus shipping; Type MN-26LB
 Radio Compass, freq. range 200-400 kHz, 550-1200 kHz + 2.9-6.0
 make offer plus shipping. Also, Audio freq. counter (not R.F.)
 Berkeley EPUT METER Model 554 (rack mount) make offer plus
 shipping; Eico 720 90watt CW transmitter (needs new standby,
 tune, plate switch) and Eico Modulator (w/ rack mount panel)
 works w/ Eico 720 xatr. Both as is condition. Make offer
 plus shipping; Akai Stereo reel to reel $\frac{1}{2}$ & $\frac{1}{4}$ track cross-
 field heads, tubes, 7 inch, as-is condition. Works but off
 speed, 50-60 cycle sw. bad. Schematic included. Make offer
 plus shipping; REL (Radio Engineering Labs) built in 1946,
 freq. range 44-50 & 88-108 MHz, standard 19 inch rack mount.
 Works okay, needs new dial cord. Used as FM rebroadcast rx. in
 radio stations. Schematic manual available. Make a good EBS
 receiver for someone. Make offer plus shipping; 4 RCA (tubes)
 preamps in tray, with gain and equalizer controls. Works.
 Make offer plus shipping; Allied SX-190 International Shortwave
 band receiver. Includes extra 90, 60 meter band crystals, rack
 mount adaptor, and repair manual. Works perfect. Asking
 \$150 (firm) plus shipping; Old RADEX's for sale. Write about
 these; Old PE's, Broadcasting, Box Office (theatre magazine),
 Billboards, BME's, Broadcast Engineering, DB's, AUDIO, etc.
 plus shipping costs.
 BILL COLEMAN, 114 GIRCLE DRIVE, ROCKY MOUNT NC 27801

page 400 June 11, 1977

ADDX - Publication No. 6 "Veriesigner List - America (in German
). Contains nearly 1000 names of veriesigners from more than
 800 radio stations from Alaska to Argentina, 35 countries. One
 page is written in German, the rest is easy to read for every
 DX'er (countries are written in German) names of stations,
 addresses and V/S. PRICE: 8 IRC's outside Europe sent by air
 mail only. Write to:
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40 Intel 400A 4-bit CPU's \$3 ea.; approx 500 assorted mica,
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 silicon transistors 15¢ ea.; 600 2N4392 N-Channel J FETS 15¢
 ea.
 WARREN E. GREENBERG, 145 COTTAGE ROAD, W. ROXBURY MA 02132

Wards Airline AM-FM vintage 1955-62. Good on both AM & FM for
 DX. Needs some minor work on FM. \$20 + shipping or best
 offer; Grunow (General Household Utilities Company) Model 530
 AM Table radio (1935) 5-tubes (#3, 75, 78, 6F7, 25Z5). Needs
 power cord. With prints. \$10 + shipping; Philco Model 645
 (vintage 1935) console model AM-SW (.54-18 MHz, 3 bands) 7 tube
 only; Philco model 39-35 (1939) console model AM-SW (.54-
 1.72 & 4.9-18 MHz) 6 tubes (#1, 84, 37, 75, 6A8G). \$20 w/
 prints. Pickup or local deliv. only; S P E C I A L: The
 two Philco's together for \$35; Dukane PA Mixer/Amplifier.
 Tube-type, 50 watt, mono, 5 mic. inputs, 1 aux. input, master
 gain & tone controls. Rack mounted w/ prints. \$50, pickup
 or local delivery only; 16 Ohm speaker in gray cabinet (wood,
 covered w/ plastic veneer). Exc. cond. Approx 8x12x5".
 \$10 + shipping; CB Receiver Converter for car radio.
 (AMECO mkr.) Easy to install. \$10 + shipping; Assorted
 components. Resistors $\frac{1}{2}$, $\frac{1}{4}$, 2 watt 5¢ ea. or 25¢ @ \$1.
 Transformers, meters, etc. Send specific needs or save
 for a list.
 RUSSEL J. EDMUNDS, P. O. BOX 127 BOONVILLE MO 64605



SEATTLE, WA JUN 11 1977
 INTERNATIONAL RADIO CLUB OF AMERICA, INC.
 A club devoted to listening to distant radio
 stations of the broadcast band (510 to 1630 kHz). IRCA
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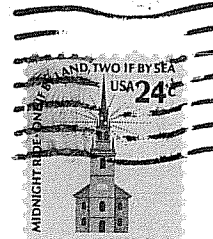
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First Class

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