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·····FLASH

STUFF AND NONSENSE

The history of radio hobby clubs will show that from time to time the clubs and/or individual members are plagued by disgruntled member(s), ex member(s) or outside troublemakers. The latest incidents that we feel the membership should be made aware of are as follows: (1)-Collect phone calls to numerous members, claiming to be from Don Erickson. To anyone still in claiming to be from Don Erickson. To anyone still in doubt we wish to clarify the fact that Don Erickson did not place these calls. They were placed by an impersonator. (2)-Several phony 'Change of Address' cards were submitted to HQ, thereby delaying these members receipt of DX MONITOR considerably. (3)-Several members have notified HQ that their mailing addresses have been changed at their respective Post addresses have been changed at their respective Post addresses have been changed at their respective Post Offices, without their knowledge or consent. This of course is a federal offense and the proper authorities have been notified and are proceeding with hopeful dispatch. HQ suggests that anyone who may have accepted collect calls inre #1 report this to the telephone company. They are able to trace the originating telephone. Also if you have fallen victim to #3 contact your local Postal Inspector immediately. We also request that you notify HQ (preferably by we also request that you notify HQ (preferably by separate card or letter, not in your forum please) if any of the above misfortunes or similar activities have befallen you. At this time, while pending action by the authorities, no names will be mentioned. However it may be some consolation to our members to know that we are aware of the party(ies) involved in this nonsense. If the authorities proceed in the manner they have indicated to us, this source of harrassment should be eliminated for the next one to five years at least. Once again we request that you refrain from commenting upon this foolishness in your forum reports. HQ welcomes all of your questions or feelings on this matter and will answer all mail.

Don Kaskey Rich Segalas Bruce Portzer

Editor in Chief Publisher President Elect

OUR NEW GOVERNING BODY

PRESIDENT ---- BRUCE PORTZER SCY TREAS. ---- RICHARD SEGALAS B of D----FATHER JACK PEJZA BILL HARDY PHIL BYTHEWAY RICK HEALD GREGG ALLINSON DR. LARRY FLEGLE ROB KEENEY

Congratulations to all! Complete election results appear in this issue. See Inside Story for Page #.

The Inside Story

EDXR CDXR WDXR	-	3-4 WDXF 6-7-8
Broadcast DX Record Election 54/40 and Low Power Radio Pro Spctlight Time Pips	ing Resu Up ed] gran on In	

from Rich Segalas

Denis Beauregard, 2425 Saint Antoine, Lachine, Quebec, Canada HRS 1V9

Gilbert K. Barber, P.O. Box 31654, Aurora, CO 80041 Ron Ross, %WNAM Radio, Box 707, Neenah, WI 54956 Robert C. Jones, 8829 240th St. S.W., Edmonds, WA 98020 Dave Duncan, N17W345 Garfield St., Cedarburg, WI 53012 Lawrence S. Dayton, P.O. Box 329, Walker, MN 56484 Frank Colella, 2184 E. 28th St., Brooklyn, NY 11229 Rene Viel, 20 Ste-Marie, Riviere-du-Loup, Quebec, Canada G5R 1W5 Scott Spalding, 1360 Apple Way, Ashland, OR 97520 Clayton A. Robertson, 2603 Mayer Lane, St. Paul, MN 55119 Dale Smith, 4053 Woodford Dr., San Jose, CA 95124 Ted Fleischaker, 3023 Tremont Dr., Louisville, KY 40205 Ernest F. King, 2003 Post Road, Clarksville, TN 37040 Edward F. Gehringer, 820 Graduate House West, West Lafayette, IN 47906

Gene Rust, 708 W. 10th St., Dallas, TX 75208 (re-join) Robert Marzouka, 521 Prospect Ave, Brooklyn, NY 11215 Carl F. Leone, Jr., 14222 Kimberly Lane, Apt. 446, Houston, TX

Mark R. Soltys, 401 W. Third St., Aberdeen, WA 98520 David B. Gibson, Jr., 1637 Alverado Ave, Pittsburgh, PA 15216 (re-join)

RENEWALS AS OF 8/27/77

Len Gaska; Bruce Goldsen; Hal Christianson Esq.; Donald Pavich Tony Bratton; Steve Moss; R.G. Messenger; Jon Orren; Herbert Caderas; Dave Williams

Address Changes

Dr. Richard E. Wood, Dept. Of Languages, Plymouth State College Plymouth, NH 03462

Stanford J. Shaw, 12227 Tweed Lane, Los Angeles, CA 90049 Ted Wilson, 1001 S. Tamarack Dr., #1, Fullerton, CA 92632 David Johnson, 8263 E. Mansfield Ave., Denver, CO 80237 Robert Kramer, Room 409, Mae Smith Grinnell Hall, Southern Illinois University at Carbondale, Carbondale, IL 62901

Karl Forth, Wright #418, University Park, Southern Illinois
University, Carbondale, IL 62901

Bob Lazar, 406 Barr, Ogg West, Madison, WI 53706 Paul Mount, 507 B Carman Hall, Columbia University, New York, NY 10027

Tom Butas, P.O. Box 1621, University, MS 38677 Madelyn Boley, 1025 Grand Ave., San Diego, CA 92109 (Oops, MY FAULT)

EFFECTIVE SEPTEMBER 1, 1977, ALL ACHIEVEMENT AWARD APPLICATIONS SHOULD BE SENT TO:

> THOMAS FLORIAN BUTAS P. O. Box 1621 UNIVERSITY, MISS 38677

IRCA GOODIE FACTORY

Want reprints, Foreign Logs (Vols. 3,4 & 5), rubber stamps (with the club emblem), stationery (also with the club emblem) or new member packets? Then send off immediately to: I.R.C.A. Goodies P.O. Box 17088 Seattle, WA 98107

Prop. Phil Bytheway

eastern dx Robert A. Curtis
17 Cobbleview Dr.
Colchester, VT 05466

DEADLINES: 9/3; 9/17; 10/1
ALL TIMES ARE ELT!!
/////////////////////////////////
NOTICE: All EDXR reports to the above address! Bob has told me he will require Saturday dead-lines until he finds out how the Fostal Service gets mail to SF. So, his first few deadlines, as listed above, will be Saturday, 2 weeks ahead of masthead date! Now, on to the last EDXR from Lorain: WEEI MA, BOSTON 7/28 fair w/actuality from Logan Airport, traffic report, ID, 1733-1744, QRM from WARM, WCAO splater. (PRM-NJ) 1733-1744, QRM from WARM, WCAO splater. (PRM-NJ)
FL, TITUSVILLE 8/1 good o/schmaltz mx
stn w/Fleetwood Mac song 0320-0325,
ID said ET. (PRM-NJ)
VA, NORFOLK 8/3 good w/rock & country
format 1121-1131, "Zam 11" promos, mx
by Tom Rush, Mac Davis, ARS, Marshall
Tucker. WNAR fair in null. (PRM-NJ)
ON, CORNWALL 7/31 fair, about equal to
WGAR w/rock song 0021. (PRM-NJ)
MA, BOSTON 7/31 snuck past loud WWDC
w/wx "..at WEZE in Boston" 0025. (FRM)
VA, FAIRFAX 7/31 s/off fair 0100 in
QRM from WGH, others. (PRM-NJ)
FL, JACKSONVILLE 8/1 poss. this w/c&w
0036-0042, then definitely this 02560300 "..best mx in the country" promo,
mention Music Line, into NBC nx 0300.
good sig, talk/rock QRM. (PRM-NJ)
FA, ERIE 8/1 good o/QRM w/Abba song,
quick ID 0254, get this before NYC s/
on 0300. (PRM-NJ)
SC, CHARLESTON 8/1 good o/others w/ 1060 WRMF 1110 WZAM 1220 CJSS 1260 WEZE WEEL 1310 WVOJ 1320 WRIE 1330 on 0300. (FRM-NJ)

SC, CHARLESTON 8/1 good o/others w/
rock, "13-90 C-S-C" IDs, Randy Scott
show 0237-0241. (FRM-NJ)
MA, LOWELL-LAWRENCE 8/1 fair in pile
w/rock 0226, TC 0230, spot for pizza
place, ment. Lowell & Lawrence in nx
0231. Hrd everywhere, it seems. (FRM)
GA, DALTON 8/1 Loud 0052-0054, 01190121, said testing 10 kw directional
experimental power. (FRM-NJ)
VA, VINTON 7/31 jx "WKBA, Vinton",
noted fair 2030 just after WVAB s/off.
(FRM-NJ) WCSC 1390 1400 1530 WTTI WKBA 1550 (PRM-NJ) NJ, What is clearly an illegal broadcast was hrd 8/7 from 2200 tune in, past 2300. In addition to short periods of dead air, there were (presumably on tape) one religious and three public service programs. All act the latter were for south Jersey. 1580 of the latter were for south Jersey, and one was announced as a production of "WRD Radio". The station did not otherwise ID itself, but in a previous EDAK WRDI, a daytimer, at hammonton in south NJ has been reported IDing as "RD Radio". One therefore has to suspect that WRDI was also the source of the test heard 2120-2140 7/18, and also quite possibly the station often hrd early evenings last winter w/OC. EDXR WRDI, a daytimer, at hammonton in (CMS-ON)
////////////////////
BROUGHT TO YOU BY: EROUGHT TO 100 BI:

FRM- Faul Mount, 471 Emerson Ave., Teaneck NJ
07666/ Realistic TRF

CMS- C.M. Stanbury II, Box 218, Crystal Beach ON
LOS 1B0/ HQ-200 & antenna.

///////////////

And that's it guys-n-gals. I want to take this
time to thank all those who contributed to EDXR
while I was editor, and I'm sure you'll all give

Ben the same conperation you gave me. The EDXR Bob the same cooperation you gave me. The EDXR group is the best!! Now we pass things on to Bob Curtis, and wish him luck. 73 to all!!!

NANCY HARDY, Editor

2301 PACIFIC AVE. ABERDEEN, WA 98520

western dx roundup

ALL TIMES ARE EASTERN LOCAL

DEADLINES: Thursday Sept. 8, Thursday Sept. 22 REPORTERS FOR THIS ISSUE:

- (BLH) Brett Hanavan-845 First Ave.-Chula Vista, HQ-180C, SPR-4, CA 92011 Sanserino loop
- Bill Hardy-On vacation at Deer Lodge, MT (BH) Car rx
- (JJ) Jef Jaisun-12860-136th Ave. NE-Kirkland, WA
- Hitachi SR-301, wedge 98033 (MRS) Mark R. Soltys-401 W. Third St.-Aberdeen, Silvertone Console, small box loop
- (RW) Robert Wien-945 Desert Isle Dr.-San Jose, CA
- AZ, Phoenix 8/2 0447 poor to very poor, mixing w/KAFY w/ad for KTVK, channel 3, followed by Phoenix wx. 550 KOY (RW-CA)
- WA, Seattle 7/17 0507-0539 noted off 570 KVI
- in rare 3P. (JJ-WA)

 BC, Cranbrook 7/17 0507-0539 first
 time hrd, w/KVI off. Pop rock mx,
 "E-K Radio" ID's. Promo for Rotary 570 CKEK Pancake Breakfast. (JJ-WA)
- 740 *unID* 8/8 0408 unID TT in null of KCBS OC, wery weak, over in about 45 seconds. KTRH? 8/8 0329 unID on 740 w/rr mx, very weak. Also KTRH? (RW-CA)

 CA, San Francisco 7/14 0430-0730 rare SP due to power failure
- 810 KG0 (sympathy for WABC?). Nothing hrd during SP despite open frequency. Hours of SP per AN DJ the following nite. (JJ-WA)
- 30, Denver 8/8 0458 in good w/ET,TT, over after about 30 min. 8/2 0510 unusual time for test considering they're off every MM & could test then. 850 *KOA*
- Never heard testing on a Tues. morn. before. ET good, clear. (RW-ZA)

 CA, West Covina 7/29 1826 w/MOR EZL type mx. Strong steady sig. usually only audible after 2000. KMJC-910 slop. (ELH-CA) (KMJC must be new call 900 KGRB
- letters for KDEO.--MH)
 900 *unID* 8/8 0652 could this be the same TT I've been hearing very frequently?
 Probable KGRB. This time way o/CJVI
 W/slight FNEW-910 slop. (RW-CA)
 AZ, Flagstaff 7/28 2241 w/wx for
 Northern Arizona, into C&W mx. S/off
 at 2243. (BLH-CA)
- 930 KAFF
- 940 ?KHOS? AZ, Tucson 7/28 0443 unID 3&W mx station heard very weakly w/KFRE off, weak CJIB nulled. (RW-CA) (Not necess-
- weak CJIB nulled. (RW-CA) (Not necessarily KHOS, KAHU is also C&W.--NH)
 CA, Los Angeles 8/8 0501 noted off!
 Frequency dead except for fair CKNW.
 KFWB is NSP, so must be testing. (RW)
 AZ, Tucson 7/26 0445 strong w/KKIS
 nulled, rr mx, ID at 0500. (RW-CA)
 AZ, Phoenix 7/28 2236 w/nx, wx, promo
 for a religious program. 0/XEDX and
 presumed KCMJ. (BLH-CA)
 CA. San Francisco 8/2 0432 FT w/ 980 KFWB
- 990 KTKT
- 1010 KHCS
- CA, San Francisco 8/2 0432 ET w/ 1010 *KIQI* various tones, simulcast of KIOI-FM.
- 1060 WNOE
- Excellent. (RW-CA)

 LA, New Orleans MM 8/22 0825-0848 w/
 rr, freq. IDs as "Ten-Six, NOE."(MRS)

 CA, Los Angeles 8/8 0357-?? off at
 last! Both L.A. NSP'ers off same night! 1070 *KNX* Only thing on freq. was a weak CFAX. (RW-CA)
- 1100 *KFAX* CA, San Francisco 7/30 0418 ET'ing, seems to be a once-a-week TT. Excellent. (RW-CA)
- CA, Anaheim 8/1 0536 weak TT u/KEX, too weak for KNBA, presume to be KEZY. 1190 *KEZY* (RW-CA)
- SK, Weyburn 8/21 0745 fair w/light rr, "SL" Lost and Found report, KEX s/on 1190 CFSL 0800. (MRS-WA)

1200 *WOAI* TX, San Antonio 8/1 0349 ET w/TT,
03. Poor to fair, slight slop from
KLOK-1170. (RW-3A)
1230 KLAV NV, Las Vegas 8/8 0353 in fair above
mess, then gone w/KYJ3 taking over. Ad for Findlay Oldsmobile, ID as "Radio 1-2-3 Las Vegas." (RW-CA) 1240 CJAV KRDR w/sports, pop mx. (MRS-WA)
MT, Missoula 7/30 0500 unID very 1290 ?KGVO? poor u/KMEN, probable KGVO w/OBS nx at the hour, KUMA not OBS, neither is KOUB, but KGVO is. KHSL, which is, s/off at 0300. (RW-CA)

1D, Lewiston 3/23 0848 momentarily population in the control of the 1300 MOZE popped thru KMPS/KPTL w/clear ID, McCartney record, then lost. (MRS-WA) 1300 ?KPTL? NV, Carson City 8/23 0827-0842 poor u/KMPS w/pop mx, nx & wx 0831. No definite IDs, but ads mentioned Reno. (MRS-WA) CA, Oakland 8/8 0628 on for testing, 1310 *KDIA* but only OJ, no TT's heard, weak WRR in OJ null. (RW-JA)

CA, Arcata 7/26 O410 topping freq. for about 90 seconds then faded into mess. Wx for Eureka & Arcata. (RW) 1340 KATA mess. wx for Bureka & Arcata. (AW)
MT, Livingston 8/8 0350-0355 solid
1 kHz TT heard, no pauses, usually
buried u/mess, but occasionally on
top u/MMAK and other QRM. No ID
heard, but fits freq. list. (RW-JA)
ID, Jerome 8/9 0745-0800 fair w/1400 1340 ?KPRK? 1400 KART relatively quiet. MOR mx, BIDs, UPI nx. (IRS-WA)
PT. Deer Lodge noted OFF from at least 1900 Bat. 7/16 till at least 1200 Sun. 7/17. I suspect they are (IRSĂWĀ) 1400 KDRG 1200 Sun. 7/17. I suspect they are dark as the "gen. manager of KDRG" is listed in Broadcasting mag. 7/13/77 as applying for a "new" stn on 1400 at Deer Lodge. (EH-MT)

1400 *unID* 8/1 0345-0400 unID TT w/KRE nulled, 10 seconds of 1 kHz TT, pause, repeat, etc, ID at 0345 as KS? or KM? (KSLY or KXIY?) testing. 0/at 0400. (RW-JA)

1430 KLO UT, Ogden 8/8 0659 in mixing w/KARM w/s/on, unID weak C&W u/both possibly WIRE. (RW-JA)

1440 KPRO CA. Riverside 8/5 0320 poor w/MOR CA, Riverside 8/5 0320 poor w/MOR 1440 KPRO mx, ads mentioning Riverside. (MRS)
1440 *WPRS?*IL, Paris 8/8 0616 is this possible?
Very weak TT noted on 1440, mixing w/weak rr, possible KEWI. Only TT that fits list is WPRS. And they're only 1000 watts. If WPRS, my 3rd best catch ever next to WLCK and NEGD. (RW-JA)

1440 ?KEWI? RS, Topeka 8/8 0656-0701 unID on 1440, probably KEWI w/"Behind Closed Doors", "Do-Run-Run" and "Love Will Keep Us Together". Weak mixing w/ unID ORM; APRO, HUHL, KVON, OFOP all off. (RW-JA) off. (RW-JA)
MT, Bozeman 8/12 0601 fair sig, much
QRM w/Empire nx. (MRS-WA)
BC, Vancouver 7/30 0412 one of few
times heard, weak u/MDDE & unID BS
after KEBBC s/off, w/wx for Vancouver
area. (RW-CA)
MT, Sidney 8/23 0716-0750 fair/poor
o/u KWIZ w/pop mx, extensive wx many
ads mentioning Williston. (MRS-WA)
AW Green River 8/9 poor u/the mess. 1450 KXXL 1470 CJVB KG J K 1480 WY, Green River 8/9 poor u/the mess, 1490 KUGR 1490 **unID** 3/8 0429 unID TT heard on 1490, best from north/south, possible KTOB or even KEKE, which I have not logged yet (frustration, frustration, fret, fret! Hi.). (RW-JA) 1520 *KMPG* ZA, Hollister 8/1 0446 daytimer around here w/TT, very strong, but KOMA heard weakly underneath. (RW)

1560 KCJJ ZA, Iowa City 8/2 weak but clear w/ CAW, frequent IDs. No sign of KKAA. (MRS-WA) WA, Hoquiam 7/30 0015 heard on 333, weak u/KPMC, no. 440 for me, weak "KSHO" ID heard, fade-out w/no comeback. (RW-JA) (In July KGHO s/off 1560 K3H0

is at 0015 so that's why they didn't

come back.--NH)
1570 *KCVR* CA, Lodi 7/26 0049 on w/announcement that they were testing, fair to good, then suddenly off! Slop from KLIV-1590. (RW-CA)

1590 *KLIV* <u>OA</u>, San Jose 7/26 O450 NSP'er finally heard off w/test. Been waiting for a long time, but not totally off w/OC & occasional TT.

A special welcome this week to Mark Soltys who is a brand new IRJA member. Hope you'll report to WDXR often, Mark! Congratulations to the new club officers. With the coming of fall the BCB DX season is getting into full swing again so expect the WDXR columns to be more lengthy than of late. 73

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

DEADLINES: 9/6 9/20 10/4, then each Tuesday

900*WMOP*FL*Ocala, 7/29 0208-19. Xint on ET with various tones, frequent brief pauses of OC, and C&W Mx; seemingly all alone

w/no QRM noted; hrd before & v/1 rcvd in about a week. (SAM)

1020*WCIL*IL*Carbondale, 7/24 0147-0217. Good to poor on ET w/various tones, brief peor on ET W/Various comes, niler periods of OC, & I ID at end of test; slight QRN, frequent QSB, and considerable KDKA QRM; only WPEO now needed for a clean sweep of the frequency; rptd. (SAM)

1050*KMIS*MO*Portageville, 7/24 0221-33. Good to poor on ET, o/u XEG; various tones, extended periods of OC, & 1 ID; 1st hrd approximately a year ago; being

hrd approximately a year ago; being in charge of 3 stns, the CE is a bit slow, but sends out a nice v/l in about 2 months. (SAM) (I had my v/l in 8 days from the secretary--rce)

1260 CFRN ALT Edmonton, 8/3 0206-41. Very good on RS w/WNDE apparently off, but having some difficulty from XEL, Cuban, and other unid QRM; 1st time hrd since initial logging during winter of 1975; unusual catch for the summer months: unusual catch for the summer months; v/q. (SAM)

KWHK KS Hutchinson, 8/3 0217-20. Managing to sneak around CFRN and other QRM on s/off w/mention of 5:30 s/on time & invitation to send comments regarding programming to stn's management; fair

to unreadable, but enough to rpt on this new one. (SAE)

*KPSO*TX*Falfurias, 8/6 0200-15. On for f/c at a date and time other than that listed, could be permanent change; 1000 cycle TT w/IDs every 3 minutes, giving call in phonetic alphabet; good signal w/only slight QSB - much better than when first logged during DX special of 2/76; v/l in about 2 weeks. (SAM)

1280*WGBF*IN*Evansville, 7/24 0333-42. Very good to fair on ET w/various tones, periods of OC, & rr Mx; one quick ID; most of surprisingly well o/WGSO & other unid QRM; this very infrequent visitor

has been logged only twice in the past & sends quick v/q. (SAM)

1300*WEZQ*AL*Winfield, 7/30 0131-42. This is another stn which apparently runs f/c on a very irregular basis, not anywhere in keeping with date and time listed; strong signal, mostly o/WIBR and other unid QRM; slight QRN; 1000 cycle TT w/ID given after considerable period
of OC; hrd before w/hand-written v/l & bumper sticker rcvd in about a week.

1540*KBXM*MO*<u>Kennett</u>, 8/7 0135-0204. XInt on ET w/various tones, long periods of OC, & Elvis Presley Mx; slight QSB, but only minimal QRM from KXEL & Radio September 3, 1977 Page 3

Bahamas; 1st hrd about a year ago, w/w/1 rcvd in about 6 weeks. (SAM) 1560 * KABI * KS * Abilene, 7/28 0148-0246. Fair to poor on ET w/various tones, extended periods of OC, & ID at 0245, followed by Nx from "the KABI Newsroom"; some XFVIP, KKAA & Cuban QRM, also considerable QRN; much better signal when logged first during ET of 1/77; nice v/1 in about 2 weeks. (SAM)

*WBUC*MI*Portage, 7/29 0127-0201. Very good to fair on ET w/various tones, brief periods of OC, & very extended IDs giving stn's mailing address; some

giving stn"s mailing address; some QSB & considerable QRN, but no QRM noted; lst logged on a "pseudo" nX special of 12/21/76 w/v/f rcvd in about 2 months. (SAM)

1580*WEYY*AL*Talladega, 6/29, 6/30, & 7/22. 0200-0315. Very good to poor, depending on the night w/ETing of new 2500 watters warious tones. long transmitter; various tones, long periods of OC, & either easy-listening or C&W Mx w/irregularly spaced IDs; frequent & excessive KLOU QRM, as well as occasional mutterings from WCLS; new & rptd, w/v/l received in less than 2 weeks. (SAM)

PER THE LIST:

lst MON: KFSA- 900 AR T (SAM)
lst TUE: KRIX-1490 OK T (SAM) unlisted, but hrd
consistently w/day & time (0200-15)

confirmed by v/l.

1st SAT: WSWV-1570 VA T (SAM) on only until 0335

KBTA-1340 AR T (SAM)

1st SUN: WMAY- 970 IL T (SAM)

A TIP OF THE HAT THIS WEEK TO:

SAM - SCOTT A. MENTZER, Route Three, Tylertown, Mississippi 39667

I found the Indianapolis convention interesting, even though I wasn't there long. I found the WBRI-1500 tour to be the best part. I left early Sunday AM for Philadelphia. My thanks to all those who voted for me for the BoD. The new board looks who voted for me for the Bool. The new Boald Tooks interesting. Some good people on there. Eruce Portzer should be a good job as president; let's all support him. I hope to spend this season doing some DX, as well as getting my newspaper collection back into tip-top shape. Note that this column will have a Tuesday deadline this season. Most times lately, I could have done the column over the preceeding weekend and not missed any reports! John Zondlo

eastern dx forum 6617 Maryland Hammond, IN 46323

Dr. Richard E. Wood-Dept. of Foreign LanguagesPlymouth State College-Plymouth, NH 03462
To answer Rick Heald's query in DXF 7/9, Israel's
Arabic service has been on 737 for at least 20
years, and probably since the establishment of
the state. Rick asks if it's propaganda; well,
that's a matter of definition, but it's a fact
that AA is an official language of Israel, the
native language of many citizens. 737 has been
heard ECNA. Speaking of ECNA, the above new
address for me will be valid by the time you
read this and after I get back from a European
vacation for which I leave 7/28. Being in NH
will put me back among all the northern New
England stations which I last logged when DX-ing
from Newcastle upon Tyne, England, 1957-60. ME 9, Israel's from Newcastle upon Tyne, England, 1957-60. ME was my #4 state there (after NY, FL and MA) in stations heard. Announcements of my move to PR were premature. The offer from Plymouth, part of the UNH system, was better than UPR's. Mountain NH should be a fine DX location and I plan to be active on MW, SW, TV and FM. Now using a Drake SPR-4 and HQ-180A.

Paul Mount-471 Emerson Ave.-Teaneck, NJ 07666-Greetings from hot, humid, hilly, Teaneck NJ. I've been working full time nights at the Jack in the Box in next door Bergenfield, which means getting

home in the middle of the DXers delight hours, like 4AM. I am also working occasionally at McDonalds. A poster in the classroom of a course I'm taking at Teaneck's Fairleigh Dickinson University attracted my attention, since it was on a WFDU-FM letterhead. It mentioned the need for engineers, and people in music and news. There I met Susan Sirulnick, IRCA's newest Teaneck member. The CE there is none other than Teaneck's own Adolph Holmes. Now to find Charles Berman, an IRCA member in 1973 who lived in Teaneck while attending FDU. Sure is good to see new members in the area, such as Susan and Palisades Park's Ron Kida. A big welcome to you. I don't do too much for WFDU-FM (89.1), but have occasionally done announcing. WFDU has attractive studios and a well organized record library. They also have interesting activities, like picnics, rubberband fights, and hermit crabs to watch. Hope WKCR at Columbia will be as wellwatch. Hope WECR at Columbia will be as wellorganized this fall. At the end of July I went to
Wildwood Crest, located in far SE NJ. DX is amazing
there. Using the TRF I pulled 10 states (MA, RI,
CT, NY, NJ, PA, DE, MD, VA, NC, and also DC, in the
daytime!). On frequencies used by a station to the
west of Wildwood it was often possible to pick up
New England stations there, such as WHP/WTAG 580,
WARM/WEEI 590, WCAO/WICC 600, WMAI/WPRO 630 (WPRO
almost equal to WMAI), WCBM/WRKO 680, WEEU/WHDH
850, and even WRCP/WADK 1540. WPRO has been heard
daytime almost everywhere on the northern east
coast, except here at home. I didn't do much nighttime DX because I found more interesting things to
do, although there was a MM DX session held at
Stockton Ave. and the beach. Using the TRF I was
able to get next to even the localest local, WCMC1230, hearing Falls Church VA on 1220 and WSNJ
Bridgeton NJ on 1240. \$30 TRF is best bet!

Gerry Thomas-2811 SW Archer Road, C 18-Gainesville, FL 32608 Conditions here, as everywhere I guess, have been horrendous. Other than a logging of WMEX a couple of weeks ago, I haven't heard anything noteworthy outside of the Southeast since May. Local WRUF-850 has gone 24 hours with music and a phone-in show--"Rap-around". One evening someone called in and started talking about having heard KDKA and PJB on his table radio and asking others if they PJB on his table radio and asking others if they had had similar experiences. Naturally, I had to join in and began espousing DXing and the IRCA (too enthusiastically, I guess, because a later caller suggested that a policy be adopted regarding soliciting and proselytizing, hi). As a result of that show and other interactions, I've concluded that there are large numbers of casual (and potentially serious) MW DXers who are totally unaware of the fact (as I once was) that the late-night dial spinning they do is an organized hobby. Unless they presently have a reading hobby. Unless they presently have a reading interest in electronics or radio (and most don't), chances are, unfortunately, that they will never come in contact with the IRCA. It seems that come in contact with the IRCA. It seems that listeners of radio phone-in shows are a potential DXing group especially likely to benefit from membership in IRCA and would welcome info regarding the club. Other matters— the Sunday BCB ham net on 3895 kHz isn't audible here (too much traffic); on 3090 kmz ish't additute here (too match traility, added an Autek QF-1 and in many situations find it to be invaluable. Finally, why hash't a scheme similar to the ham's RST grading system been adopted similar to the nam's RST grading system been adopt by DXM reporters to replace adjectives like "good signal" (Does this refer to signal strength or readability or both? "Good" considering distance, power, cx?). There must be a reason, I just don't know what it is. 73's

Tom McElvy-Box 9876-Norfolk, VA 23505
Since I just joined the IRCA, this is my first
Forum. I am 23 years old, married to a fantastic
wife, and have a son. I am presently seeking wife, and have a son. I am presently seeking employment, but my normal occupation is sales counselor. I use a Realistic DX-160 receiver with a Dymek DA100 antenna (which is fantastic). I also have a CPI FC-70 frequency counter, which I use on the 160 to provide digital frequency readout. I am also an eleven-meter sideband operator, and attempting to get my general ticket (damn that code). I have been DX'ing since '68 off and on, started again in 76 and have stayed with it ever since. I have heard/verified: 21/20 states BCB and 26/23 countries SW since June 76. I am a member of the NNRC and the NRC, as well as Hank Bennett's WDX group (WDX4KQH). Nothing unusual to report, lousy DX on BCB, so-so on SW. I would like to hear from DX'ers in Tidewater Virginia, maybe to form a club, just to get together, or whatever. Please write! Enough for now, you will probably have to edit the hell out of this, so 73 and good DX'ing...

Greg Monti-5 Hickory Road-Bayville, NY 11709 Well, I've been in the club for a year now, so I guess it's time for a brief reintro. I'm 21, an unemployed communications-field college graduate, and have been DXing for about seven years, only the last one or two seriously. I collect all manner of radio junk such as promotional stuff like of radio junk such as promotional stuff land bumper stickers and survey cards, airchecks, jingles, and so on. I also DX FM and TV occasionally (there were quite a few occasions in July, including the addition of a Florida TV). On July 6, I had the pleasure of taking a personal tour of WYNY, NEC's o&o FM in New York. Since dropping NIS on 1/1/77, Y-97 has been doing a soft-rock format. The station is completely automated, but uses live announcers. For the automation freaks, the Schafer 901 even has control over the announcer's mike; it cues him for "standby" and "air" and a digital it cues him for "standby" and "air" and a digital readout gives the number of seconds of microphone time remaining each time it is opened. Pretty slick, huh? On August 7th, I was visiting relatives in Riverhead, NY, and, at the beach in Hampton Bays, I borrowed someone's AM/FM/VHF-TV portable and went down the bands. I was beyond the horizon from New York City. On AM: the New York regulars, including WMCA, but not WVNJ, WPAT, or WWDJ; WFIL and WHYN were sharing 560, WTAG-580, WEEI (and was that WROW?) on 590, a receiver-generated spur of WRCN-1570 on 660 (455 kHz IF x 2 = 910; 1570-910=660) creating all kinds of whistles with WNBC, WRKO-680, WACE-730, no WHDH-850, WRCQ-910 (at home, it's WRKL), I think that was WNCR on 14440. WCAU and WGY, and, of course, WBZ. The Connecticut and WGY, and, of course, WBZ. The Connecticut stations really dominated. I counted 9 decent signals on FM (three locals plus a few from western signals on FM (three locals plus a few from Wester Suffolk county and Connecticut). FM's from CT varied widely in signal: WDRC-FM and WCCC-FM in fine, WKSS weak, and WTIC-FM not noted at all. No Providence FM or TV. On the TV bands, WFSB-3 weak, and WTNH-8 strong. By the time you read this, New York will have three top-40 stations again (we had only two after 7/1 when WPIX-FM went contempsalbum-rock). The new one is WNBC. of course, under album-rock). The new one is WNBC, of course, under album-rock). The new one is WNBC, of course, under management brought in from Chicago's WMAQ. All 8 jocks were fired or quit. The only FM top-40 remaining, WXIO, is not doing too well. WABC is running a series of TV commercials that say something like, "We're the most listened to radio station in the USA. Why aren't you listening?". 73's until the fall DX starts up.

Karl Forth-630 S. Ardmore-Villa Park, IL 60181
Verification #1,000 was finally received here on 8/17, a v/r from WDXI-1310 on a f/up. I had to end my two and a half year "moratorium" on sending prepared cards to break the 1,000 mark, even though verie 1,000 was not a ppc. Other veries, all ppc and all f/ups: WQOK-1440, WNTN-1550, WSAR-1480, KFSB-1310, WCGR-1550, KRXV-1540, KCAD-1560, WFTR-1450, WDSM-710. A couple of new stations logged in the past week, the first since mid-May. I'll be leaving for Southern Illinois University on 8/21. I'm not taking the Hammarlund along and plan to do little DXing while I'm down there. I am looking forward (DX wise) to a week off in November and a month off around Christmas to listen. If any of you will be cruising Southern Illinois, please stop by. My address is: Wright I, Room 418, University Park, SIU, Carbondale, IL 62901. I enjoyed the convention, nice seeing those present. I also enjoyed the minor league BB game I was talked into going to by JZ. Take it away SFPC and "Hondo".....

Scott Anderson-28 Boyack Road-Clifton Park, NY

12065
Buenas Dias, Senors y Senoras. This horrendous
"DXers answer to Nipsey Russell" (namely me) will
start off today's column with one for Sanborn and
ECR re issues 450 & 451. It goes:
These guys think they have a problem!
Well, you don't, you two, y'see;
WE don't hear KFI either,
Thanks to WNBC!

(If ECR, MS, or the NBC want a written apology, send me a SASE, hi). Moving on to the meat of the letter: I will be entering the Domestic Heard Contest. It seems that Mr. Gill will be spending most of his waking hours figuring out point totals. Good luck, Charlie! It seems to me that kudos are in order for RAM for placing second in the 76-77 Domestic Contest with a receiver he got for \$15 and about a buck worth of antenna (electric bills don't count, hi...). Speaking of Roger (a gud friend of mine), in his forum in the August issue, he reported little DX due to "school and poor cx". I just KNOW the state is after me, 'cause I haven't been in school since June twenty-first! Does RAM know something I don't know? And speaking of outdated phrases, jz, in that same issue, spoke of his "new chocolate rabbit"! I haven't seen one of those since Easter! (You would have if you'd been in Naptown, Scott...unfortunately, those in Portland didn't have the same pleasure-jz) On a final note (about a C sharp minor, hi), I'll be sending Bruce Goldsen the new WABY format for his "what happened to NNIS stations" list; hope y'all do likewise. 73s, good DX, and don't air out your sneakers in your neighbor's back yard!

Jim Ryan-2211 2nd Ave. N.W.-Cullman, AL 35055
Thought I would finally get around to writing a forum. Seems that about the time I joined IRCA the summer came and all of you know about the summer lull. To tell you a little about myself, I am 33 and married. I work in the financial end of the wholesale tire business. I have monitored SW and BCB since I was 12, mostly off. Other hobbies are making terrarriums and raising an 8 week old German police dog, and reserve law enforcement. It seems my hobbies take all my time. My equipment consists of a DX160, Hallicrafters S-108 (I need a schematic for this one), and several portable and tube-type radios. Since I've just moved, my antenna is a simple dipole, but before the DX season, my larger backyard will consist of one acre of antennas. Anyone with some ideas, we will appreciate them. As for a count of my verifications and stations heard, I'm going back over the logs now. I want to get with Tom Butas for a few awards. I'm also entering the 1977-78 contest and hope to have a challenge from all our members. Good DX to everyone, and I will keep in touch. Phil, I'm still waiting (6 mos) on my new member package. Please note the new address.

Greetings. Are we odd? The NRC is having many difficulties, stemming mainly from a continued rough transition of publishing from NJPC to Louisville. It's to the point where you need a scorecard to keep up with the club's many addresses. The recent NRC Log debacle has hurt the club; in fact, I have a log because a local DXer, like many others, received 2 copies. And the NRC, like IRCA, is losing members. NASWA is in a state of turmoil also, centering around internal fueding and the anticipated departure of board member Ed Shaw. There's also debate on whether to expand the club's ruling triumvirate. And WTFDA is having problems, too, with bulletins consistently being late. NRC is a great club and a credit to the hobby, and I have every faith in the new Louisville leadership. NASWA continues to grow (it's already the largest ANARC club), and their problems show signs of being solved. And WTFDA's problems will soon dissipate with a new editor-in-chief taking over. The club has been gaining members at a remarkable rate lately. Is IRCA odd? Not at all! We have had problems in the past and saw them through, and we will this time. Too long has IRCA gained the spotlight for DX club problems, with our "democratic" government being the scapegoat. I've been on both sides of the fence, "democratic" with IRCA and "dictatorship" with WTFDA, and I can say that both work well and have a place in the DX community. I congratulate Bruce Portzer on his election as IRCA president, and pledge to him my support. I also congratulate the incoming Board of Directors, and urge every member to let them know how you feel on important issues facing the club. Finally, I'd like to thank everyone who voted for me for the TVA. Together we can make IRCA a strong and vibrant club...let's do it!

Jerry Robertson-6065 Gardner Line-Croswell, MI 48422 Took a trip to Cleveland about a month ago and could only listen to WHND-560 to Sandusky county, so must have a null for WKBN-570, as well as for WIND. WKBN has a fair signal here with their WIND. WKBN has a fair signal here with their 1 mv/m contour going north of Croswell (.5 contour doesn't even make it to Sarnia). WKBN plays popular music (uptempo MoR or Adult Rock) days and country music nights. They have a much stronger signal here at night with their .5 contour going just north of here (beams NNW at night). CKWW-580 has a strong signal here (day and night) with their 5 contour going north into Huron County (has same .5 contour going north into Huron County (has same pattern day and night, beaming NE). CKWW plays pop music. Anyone who would like to trade tapes or CMs, please write. I would also like DXers to send meter readings of your local stations (day and/or night). Doesn't matter what kind of meter you have, just send the readings and I'll take it from there. Any antenna is OK, except a longwire, which favors certain directions. I can send you my readings in trade if you wish. 73.

Eric Anderson-3208 Goddard Road-Toledo, OH 43606
As you're reading this, I'm basking in the Florida
sun, enjoying the beautiful Fort Lauderdale beach. I'm spending early August in the sunshine state, along with my newly acquired Sony ICF-7270W AM-FM portable. I can't wait to log all those Caribbean and South American stations which somehow seem to konk out around Kentucky, hi. Hopefully the mighty Sony will allow me to hear a TA or two, although this isn't TA season. BP can look forward to my ensuing report to DXWW. I haven't heard too much since March, as I've been hitting the megahertz rather than put up with summertime conditions. I've built a 3 foot wedge since my conditions. I've built a 3 foot wedge since my last, or rather, my first forum, but it has been sidelined with a broken back. The 1+2 couldn't take my tightening the wires. It sounded pretty good while it was working; something like a guitar, by I'll meably fir it sometime before the DY hi. I'll probably fix it sometime before the DX season is upon us, and maybe by then I will have solved the problem of where to locate it. It isn't a hot performer in the basement, hi. You'll see my DXploits in print next issue, and if conditions are decent, you should be impressed, as the Sony is a hot portable. Wish you were here. 73 + good DX.

Denis Beauregard-2425 rue Saint Antoine-Lachine, PQ

Denis Beauregard-2-2-2 Table 1985 1V9

Let's go now for my first DX Forum, as I'm just coming into IRCA. At 21 years old, I'm DXing for 6 years now, first year MW only, now MW-SW and UT. And just beginning last year the interesting part of MW DXing, foreign reception! My equipment is a DX-160 (who knows how to disconnect the ferrite contenns?) and long wire antenns 125', with L-shape DX-160 (who knows how to disconnect the ferrite antenna?) and long wire antenna 125', with L-shape. But, I will try this winter a longwire with helium balloon over a lake. As I can make it 1,000' long, it could be interesting! Does anyone try this? My score is, received/veried: countries 15/8, states 32/16, provinces 7/6, stations 245/52. My problem is that I use two locations for DXing, 60 miles far and make no distinction (first is Lachine, beside Montreal. so heavy QRM. QRN. and no place beside Montreal, so heavy QRM, QRN, and no place for wire antenna; second 60 miles north of Montreal, with no local stations and my LW antenna. Anyway, what I take in Lachine would be received at second place). As French-speaking and living in Quebec, I've some suggestions for net abbreviations: separate CBC, with CBC for EE net and SRC for FF net (Radio-Canada is the FF name); other nets: TM for Telemedia and RM for Radiomutuel. For those for Telemedia and RM for Radiomutuel. For those interested, there is a DX club in Quebec, being FF (we never get publicity from magazines, because we are FF!). Membership is about 110 members, 70 from Quebec, 10 more in NA, others throughout the world. Name is COCC (Club Ondes Courtes Candiac), and I will start an only MW column in September, as MW was with SW before. For those interested, just communicate with me, I will try to get you a copy. Publication is L'Onde (all in FF, 24pp, on 15th of month, monthly). Now, to answer Roger A. Morby, EDXF in no. 34, about foreign return postage. What I do myself is taping a U.S. dime on report. Some U.S. money is circulating in Canada, could be same U.S. money is circulating in Canada, could be same in USA. Also, what can be done is a stamp exchange: Found in a restaurant in NB: napkins with publicity for Eastern Broadcasting network (EBS). There is

a map with pattern of coverage for net stations. They are NB: CJCW-590, CFAN-790, CKNB-950 and CKCW-1220 (CFQM-FM, 104); PEI: CFCY-630. Finally, some words on new FM here: 2 of them could be called "gadget-radio"; first, CIME-FM uses bird calls throughout the program....they give the call, then name of the bird, where it lives, so all. Second, CIEL-MF (not -FM, it's CIEL-MF) has a short talk on origin of some words, or name of street and town, also on flowers. These habits can be used soon by other stations. That's all for now. Hope to not be too long. 73 de DB.

Western Rick Heald EFFEC: 15SEP 321 - 25th Avenue San Francisco, CA 94121 Ph: (415) TBA

JOHN BRADLEY-3300 S. TAMARAC DR., C-107-DENVER, CO What is DX? I haven't done it in so long that its What is DX? I haven't done it in so long that its meaning is nearly forgotten, hi! Hope to get back in motion this Fall & Winter. Also looking forward to receiving DXM weekly. Content of late has been GREAT. Enjoyed Steve Apel's comments on the NYC blackout and stns affected. Some additional facts from the pages of Radio & Records newspaper: WABC switched to all-news the first couple of hours. 2 incks remained on the air 12½ hrs. The entire ABC jocks remained on the air $12\frac{1}{2}$ hrs. The entire ABC TV & radio nx dept originated from WABC. The PD of WNEW was at the stn when the blackout happened, and turned on a portable radio to find WNEW still on the air w/Mets BB. The play-by-play announcer assured listeners that portions of the city were out, but the game was still on. Just then Shea Stadium went dark! Most stns remained on because of XRs in N.J., but they still had to have makeshift SXs at those XR sites. WPLJ went off in the middle of the song. "Iayla". When power came back on, that was the first song played and the DJ announced it as the 18 hour long version of "Iayla", hi. You guys in San Fran, keep up the superb job of publishing! 73

stayed w/relatives in New Orleans for 3 wks. They didn't have any good equipment to DX the MW. I've learned how to build a code oscillator and to send and receive code. My speed is too low for any type of license. I did visit: WSHO, WBYU-FM, WEZB-FM, WSMB, WNPS, WTIX, WGSO-WQUE-FM, WVOG. From WSMB I got some public relations material and A History of WSMB, New Orleans, LA 1925-1967. I got material from all the others except WNPS. Also visited WNOE, but they weren't too friendly. When I got home, I had veries from KKYH & KWKH, for reports on daytime reception. 73 de Charles George.

Dave Berry. Maybe Ron fluctuates between the AM & FM outlet??? KVLI 1140 is now on the air from Lake Isabella, CA. This per info from friends who live near there, according to the info they sent, they probably went on the air around July 15th. I tried for them in late afternoon but couldn't hear them that to KIIS on 1150. Will write my friends and find tnx to KIIS on 1150. WILL write my friends and find out their s/on time as well as the name of the SM, perhaps a DX may be in the offring. Glad to see Nick Hall-Patch give a plug for the CPC. Now I won't have to look for Rob Keeney's change of address. Rick, Lawndale is just S of Hawthorne, CA, about 15 mi/20km SW of L.A., straight down Hawthorne Blvd. (Found it-must be interesting DY in KNYs backward hi-P+H) T must be interesting DX in KNXs backyard, hi-RtH). I will be glad to write a few thousand words about DX in the 20s & 30s in dear old L.A., Rick, but please write and give me a few pointers on just what you want in the article. A lack of any great news on my part for this time, so will say 73 to all. (Karl, write to our Special Features Editor, Bill Hardy, at the WDXR address, and he'll be more than happy to assist you Rth) assist you-RtH).

A change is a-comin to WDXF, 15 Sep 321 - 25th Ave., S.F., CA. 94121

MIKE HARDESTER-BOX 2723-USNAVREGMEDCEN-FPO SEATTLE, Greetings from one of the world's humidity capitols; Okinawa. I couldn't help but laugh at RtHs mention of the temperature in the Bay Area in recent weeks. Being from an area slightly SE of the Bay Area (Modesto), I'm well aware of the heat. For the past several weeks, the temperature has been holding at 33C/91.4F w/the humidity averaging around 85% here on Okinawa and that's nothing like it was in good *ole Modesto. We re back to water rationing here & it's approaching a critical stage: we've had only 1 tropical storm and no typhoons yet, thus the water in the reservoirs is getting lower and lower w/no relief in sight. For those in the US who like to waste water, why not try going 24 hrs on and 24 hrs. off for water, and then even when the water is on it must be treated or boiled before use. (Sounds almost like the Bay Area, Mike, hi-RtH). Makes one a little more appreciative of our decreasing natural resources! Grant Manning's comments re SCADS & IRCA, also, like Grant, I recall how over the yrs many DXers have contributed to my world, including my first SCADS meeting put on by Grant & John Kolb. Moving on to DX here, there hasn't been any for awhile. I'm back to school working on a graduate degree program in Public Administration. This happened after the latest exam for HM1 (the next higher payrate I'm eligible to go to) came back w/only 58 of 3000 HM2s taking the exam being advanced, and at a 1.9% advancement rate that left only one place to go; back to school and try and earn a degree and get a commission as an officer. So, that's about all for now, Very 73, Forum, so here's another intro: I'm a university prof (overworked & underpaid) and DXing is one of my 2 hobbies. I'm the editor of a folkdancing magazine - are there any other folkdancers among the DXers? As a previous Contest Manager, I would like to congratulate Charles Gill for his considerable congratulate Charles Gill for his considerable efforts - his contests certainly require a lot of calculations and bookkeeping. I urge all of you to enter the contests to provide additional motivation for systematic DXing. It's absolutely amazing how many more stns you catch by accident while looking for "old" stns for the contests. While reading the new rules for the DX contests, I was struck again by the difficulty of having rules fair to everybody. It is almost impossible not to favour one part of the counalmost impossiblr not to favour one part of the country over another. In the new Domestic contest, for example, a Southern DXer will have a relatively hard time. Note that I'm not complaining, since the only solution to this problem seems to be an overly complicated set of rules favouring certain states over others. I once ran a Domestic contest w/relatively simple equalization rules. Lots & lots of DXers entered, but at least one IL DXer objected violently in these pages. Which goes to prove that you cannot really be fair to everybody. In the meantime, I'm hoping that so many DXers will join the contests so that in the future we can have geographical subdivisions. Dream on.....I've just bought a Panasonic RF2200 portable rx for \$134. This rx seems to have almost professional quality. Next time I shall compare it w/the Hammar-lun HQ180 and the TRF. Hope that all your static levels will drop......73 de Michel. (Welcome back to these pages, Michel, and pls contribute often-RtH). tape verie unless a super fantastic stn is heard and I now they will definitely verie a good report. It may be because of Summer, but the MM phone calls have been non-existant lately. Remember, you can call any MM up to 0500. Just let the phone ring at least 20 x as I turn off the bell and must see my little green light picking up the sound vibrations of the induction coil and flashing at a rate directly related to the telephone impulse. Well, 'til I next have something for these great pages -- 73 and good DX to all de ASL! (Why not? Everyone using the letters "de" followed by their initials lately!) (Rittenhouse started it, SS, of course, for, "from"-RtH)

ERIC RITTENHOUSE-77 LINARIA WY-MENLO PARK, CA 94025 Hi all! Seems weird to be a regular again! First, Mr. Heald, I suggest that you check some back issues of DXM re the origin of the term "Blue Pages". During DEEs term as publisher, DXRs & DXFs were printed on blue paper, while DXWW was on yellow paper. Special Features were done on green, pink & other colours. I picked up the phrase while reading these old issues.....I've never seen a pre-offset DXN, so I can't speak of the colours of its pages. (Musings were on brown paper _Pt+) Anyway once more I diswere on brown paper, -Rth). Anyway, once more I disgrace the BLUE PAGES, hi....Aside from the first few publishing sessions, and the usual spate of columns, DX activity has been neat nil. The rig has been silent for a month, and I kinda doubt I've missed much. It's doubtful that situation will change very soon, as I've finally gotten a job after 6 wks of searching. I'll be driving a delivery truck for a printer from 8-5, which doesn't leave much time for DX on a MM.... The second pub session was a gas, as the inim-itable DEE was in attendance, and showed the regulars state, "The Ayes of Texas Are Upon Me". (For that, I should be sent there and confined by massive lines of a popular instant dessert, "The Jello Rows of Texas", as it were...). I'm just not appreciated; sometimes I feel like the successful Texas banker, a real "Loan Star"... (Send your mail to him direct, Texans, not to me, hi-RtH). Sorry folks, it's been a world month

weird month.... Receptions are down The band is a mess

I'd get a real kick Out of hearing XEPRS... But so much for sentiment; the demntia is progressing...Even as we watch, aardvarks are dying of shingles...Keep the faith...I may even be back next month...(Ohmygawsh-RtH) Until then 73 and the best of DX de ECR...(ECAardvark?? Things keep getting stranger here...)

RICK HEALD-1581 20th AVE-SAN FRANCISCO, CA. 94122 Tele-roum: (417) Monitose 147201 the tele-roum: (417) Monitose 147201 time, the tele-roum: (417) Monitose 157201 time, the tele-roum: (417) Monitose 157201 time, the tele-roum: (417) Monitose 167201 time, the tele-roum: (417) Monitose 177201 the tele-roum: (417) Monitos Forums did not have name and address on their copy?

does make a big difference.
30 lines Pica, 25 line Elite, 3 pages handwritten. Please put your name and address on the copy.

<u>Do not write letter style!!</u> It will be taken as

such. Paragraphs are not used in DXM, therefore, do likewise on your Forums. If you want to write a personal note, seperate it from the Forum.

5) If you have a Smith-Corona Coronet, Pica type, you can type your own Forum and it won't have to be re-typed by RtH, type it 50 spaces across, and ECR and Stephen Ponder have both done this.

6) Keep to DX/Radio related subjects. Lists of DX are not acceptable, that goes to respective Round-Up sections, and the Foreign section.

7) Report often. During the Winter, you may do as many do, include more than one Forum in one en-

velope to save postage. Forums normally should not have a time value. Well, hope this helps. Was originally done as an aid to new members, but after this last issue, the "oldtimers" need the info too, hi. Report often gang, looking forward to a season of mucho reports. 73 de KtH...

RICH SEGALAS-P.O. BOX 26254-SAN FRANCISCO, CA. 94126 Greetings gang! Things are kinda hectic around here, but so far I've been able to cope w/everything. I went to the WTFDA Convention in Portland and the went to the WIFDA Convention in Fortished and the IRGA Convention in Indianapolis. IRCA members seemed to take over the WIFDA Convention. Door prizes were won by IRGAs Evelyn Portzer and Don Erickson & former IRGAn Jim Korn. (Security must have had a time w/DEE what w/a door going on the flight home, hi-Rth). Phil Bytheway (you all remember him, hi) was the suctionar Sements the convention always was the auctioneer. Somehow the convention always turned to the topic of IRCA. IRCA members there were: Frank Aden, Bill Block, Phil Bytheway, Bruce & Evelyn Portzer, Eldon Luoma, Dave Williams, John Clements, Paul & Dave Wardell & me. In Indianapolis I was able to meet more IRCA members that I hadn't met before. Nice meeting you guys. Ted Fleischaker and Ed Gehringer became new member at the Convention. (You're forgiven for all wise-cracks-Ted). Welcome, fellows. Well, until next time, 73 and good DX

time (after 12M) operation, per a rumour several wks ago from Rick Newman of Las Vegas. It seems they was ago from Rick Newman of Las Vegas. It seems they operate 2500w at nite. In good here nightly w/KRAK, although not noted past 2 nites. May be a pest MMs if they go NSP, especially after KRAK s/off. If that's the case, kiss CKXL goodbye! (They're a pest on MM anyway, hi-Rth). Isn't it funny how BHa isn't reporting anymore when it seems he's still in the club? (And he's gotten a written invitation from the reporting anymore when it seems he's still in the club? (And he's gotten a written invitation from the Editor-in-Chief, to boot-RtH). New catches in past few months include: CHQT 1110, KKAR 1220, KGHO 1560, XERFM 660, KTRH 740, KXL 750, XEVIP 1560, and a prize catch verie rcvd today (08/18) WPRS 1440 Paris, IL (1kw) on a f/c. New catch last night was CKRM 980 in u/KFWB & CKNW. Went to WA. on vacation in July, visited Aberdeen, Victoria & Seattle. Heavy TVI from Aberdeen made DXing difficult. Two interesting catches on trip: CKSA 1440 Lloydminster, AB from Yachats, OR and CIOK 1310 St. Paul, AB from Anacortes, WA. (Congrats on that one, KDIA puts in a punishing WA. (Congrats on that one, KDIA puts in a punishing signal all the way to AK at nite-RtH). Who says there isn't DX during Summer on weekdays? Other interesting thing was how KONP 1450 pounds into Victoria during the day and o/35 mi away (o/water tho) (and more like 15 mi/20km-RtH). Good signal for only 250w! (Their XR is on the water by the mill, on W side of town-RtH). Well, that's about it for now. 73.

rine tapes of stns on 1-40 and tapes from many stns in the MO, AR, KS & OK 4 state area. Some cousins in Joplin, MO were nice enough to escort me around to the local stns there, so I could get pictures of the stns. Took pics of KFSB 1310, KQYX/KSYN-FM, KDMO 1490, WMBH 1450 & KODE TV ch 12. Also got picture of the new KCTE in Southwest City, MO. They began broadcasting back in early Jan. They are C&W w/some Gospel. AP audio net nx. SX & XR are located in a mobile home SE of town. XR is about 300 tall. It sits on a small hill behind the SX. Why would anyone want to construct a radio station in a town of only 453 people? (Money-RtH). I also took some notes of strange occurances on the dial while on the road, On 1520 just E of the Sandia Mtns in NM @ 0800 MDT KOMA was all o/KAMX Albuquerque. This was roughly 20mi/30km from KAMXs XR site. In W. TX by Amarillo, KRMG 740 Tulsa had amazingly good groundwave coverage. KCRS Tulsa had amazingly good groundwave coverage. KCRS 550 also had good groundwave to a lot of NM and the TX panhandle. Back to CA., DX here in CHV has really slowed down recently. I've logged 3 new stns since 01 March. Local KMJC 910, ex KDEO, KSAL 1150 & KCSJ 590. I'm looking forward for someone in the NE, East, and in New England to even the state work local stns. and in New England to exchange tapes w/of local stns. Anyone interested pls write me. 73.

Page 8 September 3, 1977

STEPHEN H. PONDER-BOX 22635-FORT WORTH, TX-76122

Since I have just joined IRCA, this is my first entry
to DX Forum, so I will introduce myself first. I am 24
years old, single, and living in the dorm here at South
western Baptist Theological Seminary, in Fort Worth,
where I am purposes a Masterly degree in Policians where I am pursuing a Master's degree in Religious Education. I graduated from Louisiana Tech University, Ruston, LA., with a Bachelor's degree in Communications Engineering (updated form of Electrical Engineering) in 1975. The equipment that I use is: a Heathkit GC-lA Mohican communications rx, Hallicrafters S-38B comm. Monican communications rx, Hallicraiters 5-508 comm. rx, Allied 2682 portable multiband rx, Zenith Trans-oceanic (1948 model) rx, a "WEDGE" loop strung after the design of Charles Wolfe of the NRC, a 50-foot (approximately) longwire strung out my window along the side of the dorm, Allied 28-140 crystal calibrator, and a Zenith cassette recorder. All this equipment may seem

zenith cassette recorder. All this equipment may seem superfluous, but you must remember that I went through 5 years at an engineering college, hi. I have been a member of the -- dare I say it? --NRC since 1975, and have 250 verifications: 242 from USA and Canada, 1 from Belize, 2 from the Netherlands Antilles, 1 from the Cayman Islands, 1 from Guinea, and 3 from Mexico. I have heard over 350 stations in two DX seasons, but my nave neard over 350 stations in two MA seasons, but my returns ratio has not been more than 60-80 percent. I am also "into" SWL'ing, but have not been as active above 1600MHz as I would like to have been. I hope to be as active in the IRCA as I can possibly be while in graduate school, but I must also pledge allegiance to the NRC, too. Hope we all have an excellent DX season and above-average returns. 73's from Fort Worth, where the West begins. (Welcome to IRCA, Stephen, please report often-RtH).

port often-RtH).

GARY LARSON-2806 LINCOLN-BURBANK, CA. 91504 Hi gang! Just that I'd write and correct several things I saw in the Aug 6th issue. Have enclosed a current L.A. area AM list w/formats. Seems the L.A. times Radio/TV editor doesn't know all. I can say that re NIS stns, KAAP 1400 Santa Paula, CA is rr, KGEE Bakersfield is local news and, I believe, an affiliate of one or more networks; KGUY Palm Desert affiliate of one or more networks; KGUY Palm Desert is also local news w/networks. I noticed in the July Standard Rate & Data Book that KUTY Palmdale was sold. Hope the new owners improve the terrible signal and audio. (Hope they also verie too-RtH). Thot I'd mention, for Karl Raymond, that KGRB 900 isn't that easy to locate or get into. I hear they plan moving 1 tower farther away from the other to create a pattern similar to the old one, since they will be 500w in time. Sorry Mort Meehan's moving out of a good DX location, but maybe 29 Palms will help w/the EC. Once or twice hrd KDES 920 in the past 2 yrs, but was too lazy to report (at nite, of course, since KHJ is so close). Here's what Bakersfield AM is like now: 550 KAFY Top 40

800 KHIS Religion
970 KUZZ Country

970 KUZZ Country News w/Networks 1230 KGEE 1350 KLYD MoR Top 40 1410 KERN

1560 KPMC MoR/Country after 10PM PLT Wish I could hear what KIOT 1310 Barstow sounds like Wish I could hear what KIOT 1310 Barstow sounds like since they were purchased some time ago. They were C&W, but now are Contemp. Possibly IDing as, "K-131". What ever became of the stn: seeking 890 in St. George, UT (I belive they are making good on the CP-RtH). Saw the latest phone book for Phoenix, AZ and noticed many call changes and even location changes. That's about all for now except that the San Fernando Valley now has a request rock show 0100-0700 PLT on KCSN-FM. Looks like they'll keep people awake a-around here. 73. (L.A. stn list to appear next around here. 73. (L.A. stn list to appear next issue-RtH).

THIS WILL ACKNOWLEDGE YOUR RECENT COMMUNICATION ON RECEPTION OF OUR STATION ON 1/23/71 1/23/71

WE APPRECIATE YOUR COMMENTS AND HOPE WE MAY HEAR FROM YOU AGAIN.



Des Moines, Iowa U. S. A.

50,000 Watts

1040 Kcs. 1-A Clear Channel

Transmitter

Westinghouse 50-HG-2

BRUCE PORTZER. Editor ----All times GMT/UTC Vorldwide Deadline 9/8, 9/22

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ATLANTIC DX ROUNDUP

The Moslem holy month is already upon as. During Ramadan. Ramadan, Moslems are forbidden to eat during the day, so as a result, there is much feasting at night and stations in Arab countries (i.e. N. Africa & the Middle East) stay on late or all-night. This year, Ramadan runs from August 14 or 16 to September 14 or 16 (I can't find the paper I wrote it on but those numbers stick in my mind, hi). Based on past years, the start and end of Ramadan are advancing about 10 days per year (it lasted from about Sept 28-Oct 29 in 1973). Can

anyone confirm that this is the case?						
209	MOROCCO, Azilal very loud w/AA mx, better than any MN TAS 0157 7/2h. (Connelly, MA)					
529	ALGERIA, Ain Beida to good peaks w/AA chanting, violins 0108 7/2L. (Connelly,MA)					
764	SENEGAL, Dakar good w/soft African insts 0025 8/7. (Connelly,MA)					
1375	ST. PIERRE & MIQUELON, R. France fair-good w/cl piano mx 0118 8/7. (Connelly, MA)					
11:03	GUINEA, Conakry very good w/fast AA-influenced African vocal dance mx Oll7 8/7. (Connelly,MA) has become the 1st year around TA to be hrd in Denver. It's sharp het against 1h00 stns audible even on July nights, sometimes audio there found as early as 0300. Neither does it require xlnt cx to the east for it was spotted at times when WCAU seemed to be weak & WCAU is my principal domestic beacon as to cx in that direction. Richard Wood noted this same regularity of Conakry in his					
1466	rpt from St. Incia. (Martin,CO) MONACO, Monte-Carlo, TWR good w/religious choral mx, possibly GG, 0307 8/7. (Connelly,MA) noted on 8/13,15&18 signing on at 0355. Obviously a sked change tho I have no idea how permanent this is. Should make a nice "TA Beacon" almost year-round if s/on remains this early. Pgm at 0355 is still the typical GG religious pgm. (Eckman,PA)					
1538	typical GG religious pgm. (Eckman, PA) WEST GERMANY, Neumdinster, DLF surprisingly consistent around sunset w/very noticeable het against WPTR-15h0. Carrier, occ lite mx, detectable w/ mechanical filters. (Eckman, PA)					
1586	WEST GERMANY, Langenberg, WDR to fair peaks, suf- fering deep fades; inst disco version of a waltz Ollo 8/7. (Connelly, MA) quite good 8/15 0328 & 8/18 0019 w/typical GG programming. (Eckman, PA)					
1602	WEST GERMANY, Minchen, BR good 0328 8/15 w/lite					

690

700

705

720

PAN	AMER	ICAN DX ROUNDUP
525	at	COSTA RICA, Cartago, man in SS weak 03h5 7/2h.
5115		DOMINICA, Roseau, R. Jumbo good w/Caribbean dance- style instrumental Ollh5 7/2h. Disco-rock, then
555		FF R. Jumbo ID good 0208, also 7/2h. (Connelly) ST. KITTS, Basseterre, R. ZIZ good w/lottery draw- Ing - sound of drum being turned, numbers read in EE,
575		prizes of \$25 announced 00h1 8/7. (Connelly,MA) COSTA RICA, San José, TIXE, R. Omega has taken over this freq from Cadena Nacional's R. Cucu & obviously boosted nower back to 50 kw. First noted 0300 8/12. Much better 8/13 w/easy copy past 0330. Meanwhile, DXers should watch for further ID shifts on approx 8 other RCN channels. (Stanbury,ON)
580		PUERTO RICO, San Juan, WKAQ totally dominant at potent level: "WKAQ, Mas Musica" jx, SS talk, male SS vocal 0042 8/7. (Connelly.MA)
640		GUADELOUPE, Pointe a Pitre well atop YVQO/CBN just after ISS. Woman in FF, FF Pepsicola ad 0030 7/2h.
660	?	(Connelly,MA) UNID, noted American MoR 8/20 & 21 fading in at around 0500 & later. IDs sound like "Musicagusto" SS anmts by male & female. Fair-good sigs w/high
(00		static levels. (Hall-Patch, BC) (Cuba? bp)

CUBA, Ia Habana, CMBC good 0632 8/15 w/II, mx. (Morby) COLOMBIA, Cali, HJCX loud w/R. Sutatenza IDs & fan-fare -- totally dominant 003h 7/2h. (Connelly, MA)

ST. VINCENT, Kingstown good o/rough SAH w/calypso tune OOHS 8/7. (Connelly, MA)

CUBA, Colon, CMGN loud & super-dominant w/SS political talk 0350 7/2h. (Connelly, MA)

SURINAM, Paramaribo, SRS blasting in w/outrageously loud sig (decimating 720 & 730) w/EE calypso song, 725 0035 & also noted at local strength w/old r&b hit "Mockingbird" by Inez & Charlie Foxx, then DD talk laced w/frequent EE phrases Oll2 7/2h, (Connelly) laced w/frequent EE phrases O112 7/2h. (Connelly)
COSTA RICA, San José, TILX good w/1950's style rock
mx O31L 8/7. (Connelly, MA)
WENEZUELA, Maracaibo, YVNC good w/SS male vocal atop CBNM/CBL O115 7/2h. (Connelly, MA)
NICARAGUA, Managua, YNX w/US & SS pops, "Ia X" ID
by YL 0552 8/6, good sig. (Tomer, CA)
WENEZUELA, Caracas, YVKS in dogfight w/WHEB, a
ghastly mess here. YVKS had ads for discos in
Caracas 0058 8/7. (Connelly, MA)
COSTA RICA. San José. TIW. fair "R. Uno" ID slipped 725 740 750 750 COSTA RICA, San José, TTW, fair "R. Uno" ID slipped thru the KOB/KCRL splash Ohla 8/11. Seemed to be 775 playing uptempo American mx but hard to tell thru 50 kw monstrosities (sic) on either side. Some fading noted on carrier. (Hall-Patch, BC)
BRITISH VIRGIN ISLANDS, Roadtown, ZBVI good w/reggae mx having brass accompaniment Oll6 7/2h. (Connelly) 780 830 VENEZUELA, San Antonio de los Altos, YVLT rising atop presumed HIJB/WWC mix, loud & clear w/ID slogan "R. Sensación - la emisora mas musica de Venezuela" OOhl 7/24. (Connelly, MA) HAITI, Cap Haitien, MVEF xlnt-poor w/rlgs show, then \overline{mx} w/intermittent talk in both Creole & EE, many IDs 8110 0105 8/13. New Country. (Morby, NY) MEXICO, Mexicali, MEZF in w/good ID 1230 8/7, local spots, boistrous SS mx, strong sig. (Tomer,CA) DOMINICAN REPUBLIC, Santo Domingo, HIIR good w/rapid fire SS talk & occ ments of "Clarin" atop 2nd stn which seemed to be the Brazilian OOhh 7/2h. (Connelly) 850 860 MONTSERRAT, Plymouth, ZJB quite good thru WCBS splatter: ID slogan "ZJB, the soul spot" 0104 8/7. (Connelly) 885 940 MEXICO, México, XEQ good sig but distorted audio 0611 8/15, a few IDs, many ments of Mexico, slight QRM from YVWW. (Morby, NY) VENEZUELA, Moron, YVNM audible u/stronger CKBW's cw show w/"Es Ra-dio Mil" SID to the h-note tune of an antique car horn 0050 7/2h. (Connelly, MA) (XEOY uses 1000 similar 4-note SIDs as Radio Mil. bp) 1030 MEXICO, México, XEOR weak but audible w/WBZ off, many R. Centro IDs 0513 8/15. (Morby, NY)
VENEZUELA, Valencia, YVIB good w/"Popcorn" by Hot
Butter, then SS talk 0048; also noted 0117 7/2h, loud 1000 w/SS talk mentioning Maracay & Carabobo, against slight background of WBZ buckshot. (Connelly, A)
ANTIGUA, St. John's, 7DK at good strength w/calynso/
reggae mx o/u WWWE tennis match 0150 7/2h. (Connelly) 1100 VENEZUELA, Carupano, YVQT audible u/CBD cl mx w/not a trace of WBT 0053 7/24. (Connelly, MA) 1110 1165 ANTIGUA, St. John's, CRL good w/EE rlgs talk 0055, 7/24, stronger than 1160 or 1170. (Connelly,MA) --- fair-good w/rlgs pgm, ID 2030, stronger than WWVA, becoming a regular just after ISS. (Morby, NY)
UNID, have located 2 SS stre here in the late hours
using IDs which are not LV Amiga, for many years the
only IA hard here after TGED s/off. One is R. Rumbos, that ID hrd clearly 0630 8/12, but no location clues & I think it s/offed then. What I am sure is a different IA taped 8/15 & caught IDs or commercials 0742 & 0802. Sound quality quite poor on this 2nd stn. Was using GMT-4 TCs which fits Venezuela, but I hrd no reference to Coro or the other YV. The Cuban allnx thing disappeared from 1209 late July & this freq has become a gold mine for the western DXer, an absolute jungle of LAs there when WCAU is mulled. MM, my second LA mystery strong enuf at times to make WCAU nulling unnecessary. My recent reference to my failure to hear G .bo on 1210 grew out of for-cetfulness on my part. I had read Richard Wood's account of reception from St. Lucia (5/7 DXM) & thot he put Globo on 1210. I now see he said 1220 instead. In any event, this surely exclains why I failed to hear Globo on 1210. (Martin, CO) (FL-5 has TGMM, R. Rumbos, 1210 w/0608 s/off. bp) 1265 ST. KITTS, Basseterre, R. Paradise xlnt (killing WEZE) w/female EE vocal Ol19 8/7. (Connelly, MA) 1380 . MEXICO, México, XECO, R. Eco strong & dominant w/complete ID & h-note IS 0732 8/1, then SS pop songs. Local KRKO off. (Portzer, WA) PACIFIC DX ROUNDUP

AUSTRALIA, Byrock, 2BY weak 1300 8/7 w/ABC ID & 6 660 pips. (Tomer, CA)

660 ALASKA, Fairbanks, KFAR poor-fair 8/13 w/rock, AK wx 1030, then spot for 69.9¢ gasoline 10h0. (Tomer, CA) (That's cheaper than I've been paying in Seattle lately! bp)

NEW ZEALAND, Wellington, 2YC fair 8/21 0720 w/OM in accented EE & cl mx. Not too readable due to xlnt sigs from various thunderstorms.(Hall-Patch, BC) 660 AUSTRALIA, Grafton, 2NR in w/ABC nx 1300 8/10, then religion. Weak. (Tomer,CA) 700 AUSTRALIA, Toowoombah, AQS weak 1245 8/19 w/ment of ABC Radio during pgm break, then talk. (Tomer)
JAPAN, Sapporo, JCIB weak-fair 1244 8/19; man in JJ
talk. (Tomer,CA) 750 750 ALASKA, Anchorage, KFQD in w/mor, SID 1245 strong. AUSTRALIA, Melbourne, 3LO noted w/ABCnx 1302 8/10. JAPAN, Akita, JOUB fair w/OM in JJ 1310 8/10. AUSTRALIA, Brisbane, LBH assumed source of weak EZL mx & DU accented nx during 1203 fadeup; back to mx 1205 8/2 (Jacob Last beatches) 750 770 770 1205 8/7. (Tomer, CA, last & catches)

ALASKA, Adak, AFRS 8/9 in w/good sig, rock mx, ment
of AK, times in ADT, nx 1300, AFRS ID 1305. (Tomer) 890 JAPAN, Sendai, JOHK mixing w/Adak 1205 8/9. (Tomer) 890 UNID, briefly hrd what sounded like CC opera 1235 1030 8/7, nothing else on channel. (Tomer, CA)
CHINA, Shamphai in fair w/JJ talk 1345 8/7. (Tomer)
UNID looping DU 1305 8/11, had telephone talk pgm, 1000 1210 sounded like DU accented EE; 3 privately owned Aussie & 1 NZ are listed in WRTH. (Tomer, CA) (You don't really want to know who it is do you? bp) UNID, 0957 8/13 running an unfamiliar chimes-type 1210 IS. Hrd briefly w/fair sig, then gone, possibly off the air by 1000. Can't remember loop bearing, hi. USSR, Vladivostok assumed source of strong carrier 1350 8/7. (Tomer,CA, last 2) PHOENIX ISLANDS, Canton, WXIE in w/soft jazz 1355 8/7. The ease w/which this weak stn can be some 1376 1385 times had between the domestics leads me to think that when DUs go to 9 kHz spacing this will be a very long column. (Tomer, CA) (Makes your mouth water just thinking about it, doesn't it? bp)

REPORT FROM NEW ZEALAND

Selected loggings from the New Zealand DX Times.

MONGOLIA suspected the light mx very good 1730 7/1. 545 Not Hong Kong. No anmts. (Martin, Campbell)
AUSTRALIA, Broken Hill, 2BH on this freq lately. (Robinson)
COLOMBIA, Bogotá, HJCS, R. Continental 0500 w/Todelar
network anmts. (Ormandy) 567 930 UNID SS fair 05h3 going under h/28. (Chambers) USSR, Russian good 1905. (Chambers) 953 998 COLOWBIA, Monteria, HCAM, LV de Monteria good to s/off 1085 0500. (Chambers) USSR, Russian strong 1945-2000. (Chambers) CHINA, Poking EE fair 1844-1855 s/off. Freq annd as 1210 kHz, 248 M. (Chambers) 1038 1212

1221

1295

1313

1210 kHz, 2h8 M. (Chambers)
COSTA RICA, TIPJ, R. Mueva Victoria fair Ohhl.(Clark)
SUDAN testing at strong level w/FF songs 1838-1911
6/20. GG songs good 18h3-1913 6/26. (Chambers)
PHILIPPIES, DYII good 18h0-190h at times 5/23. "Mindanao Network". (Chambers)
PERU, Lima, OAXhI, R. Ia Cronica xlnt 0530-0550 "Aqui
Ta Cronica" w/'la musica internacional' good. (Chambers) 1320

bers, Ormandy). COLOMBIA, Cartagena, HJAD, "Somos professionales, somos

R. Vigia, somos Todelar" very good 0525. (Ormandy)
lh23.hPHILIPPINES, Daguan City, DZDL hrd 1237-lh00 s/off
fair, much fading. (Edwards, Lynneberg)
PERU, OAXLV, R. Sullana quite good in peaks 0h56-0527
6/13. (Chambers)

URUGUAY, Montevideo, CW160 peaking to fair level 0532 -0515. Anmt 0535 as "estudios en R. Vaxias Sociedad ...R. Fortalexa, Uruguay, Montevideo." (Chambers)

CONDITIONS

"TA hets all o/the place on car rx in Barnstable & Yarmouth, MA (coastal sites) 00h5 7/23, just after ISS. 782 & 1h03 notably loud. 1h39 jamming 1hh0. Cx poorer following eve. From Arlington (an inferior urban OTH) on eve 7/25 no TAS except 11:03 het. In summer 11:03 is more regular than Dakar-76h (See Gene Martin's comments in TADXR section. bp)" Connelly "Geomagnetic ex, for some reason, just aren't 'behaving' this summer w/a lot of periods of unsettled to active ex. "Eckman "Hope your DX has been better than mine." - Hall-Patch (How I wish.bp)

CONTRIBUTORS

Mark Connelly, 7 Trowbridge Path, W. Yarmouth, NA 02673 Westinghouse RBM-3, R-390A/URR, 2 37 mtr LWs w/phasing Page 10 September 3, 1977

Richard Eckman, 2328 Griffith, Philadelphia, PA 19152

modified HQ-180A, Sanserino loop/SM-1 Nick Hall-Patch, 3272 Alder St., Victoria, BC V8X 1P2 Transmogrified HRO, FET AA loop

uene Martin, 3303 E. Evans Avenue, Denver, CO 80210 HQ-180, box loop Roger Morby, Ushers Rd., Ballston Lake, NY 12019

Realistic TRF

Bruce Portzer, Toad-7, Space Maggot C.M. Stanbury, Box 218, Xtal Beach, ON IOS 1BO HQ-200, longwire Randy Tomer, P.O. Box 677, Arcata, CA 95521 HQ-180A, Sanserino loop

FORUM RECEIVED AT HQ TOO LATE FOR LAST ISSUE.

RFS § 5651 SW 2 Ct (12-106) § Margate, FL 33068

Peace profound. My new "20" is a suburb of Pompano Beach, midway between Miami & the Palm Beaches. My new 'phone is open for calls 24h a day: AC305-971-3605; but please limit "weird-hour" calls to hot tips & help on ID's while DX'ing. Now the my home & job are secure again I will be able to Now that my nome & job are secure again I will be able to get back to foreign DX from this strategic location and preparing various feature & technical articles for clubs world-wide, doing my small part helping other DX'ers enjoy this great hobby as much as I have these past 2 decades. Regretfully these things will not be appearing in DX MONITOR, and this will be my last DXF report for the indefinite future.

(Portion deleted per Editorial Policy--dkk)

For what it's worth, Radio Millón ceased to exist last summer, when E Systems transferred the facilities to the Cygnet Corporation, which paid the consulting fees. I was never an employee of the station nor of Continental Electronics, nor could CE even qualify as my client. actual client was Millon's hired consulting firm, with whom I worked directly with its president & with whom I am still on call for similar projects. § Farewell, IRCA; the party's over, & I too am leaving. 73 de RFS.



DX RECORDS

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

CENTEXDX: 7217 Creekside Drive, Austin, Tx 78752.

Deadline: 25th of every month.

Symbols for reporting and listing:

TDH/TFH: total domestic/foreign stations heard Domestic: all stations within the USA and Canada, including Alaska and Hawaii.

Foreign: All others as well as Alaska and Hawaii. TSH: total number of stations heard = domestic + foreign, but do not count Alaska and Hawaii twice!

S/P/C: number of states/provinces/countries heard. Position in brackets refers to listing in June 11 DXM.

HEARD RECORDS									
		Name	TSH	TDH	S	P	TFH	С	YR
1 2 3 5	(2) (4) (4)	Wheeler, PA Kramer, IL Kwiatkowski, IL Portzer, WA Seaver, CA	2103 1426 1426	1426	48 49 44	10	52 -	17 49	130 170 170 164 162
9	(9) (10) (11)	Pistek, IL Florian, IL Arruda, MA Bytheway, WA Breger, TX	1185		43 47 43		63 90 - 170 233	34	162 173 163 168 172
14	(14)	Ayers, MS White, VA Pitts, CA Orren, WA Fader, NY	831 783 779 732 701	651 67 6 600	38 40 34	7	140 56	3 19 18 15 27	174 168 170 168 172
16	(16)	Hendricks, IL	692	652	40	6	-	-	. 70

18 (19) 19 (20)	Horne, BC Roger Morby, NY Michael Hogan, IN Gerry Thomas, FL	657 607 591 566	562 29	6 100 19 8 38 14 7 29 10 3 122 23	168 174 169 176
22 (22) 23 (-) 24 (23)	Hall-Patch, BC Derek Ford, BC * Dave Korinek, CA Paul Mount, NJ McClelland, CA	560 530 507 455 419	487 38 455 35 361 41 423 34 352 32	5 89 24 91 22 5 146 34 7 32 13 5 68 5	174 172 174 173 172
27 (-) 28 (-) 29 (25)	Don Davis, GA Robert Ross, ON Wolfish, ON Anderson, NY David Ball, ON	368 339 293 283 274		1 21 18 7 29 9 7 24 12 5 10 - 8 32 14	176 176 176 176 171
32 (29) 33 (31)	John Bradley, CO Bob Rice, NY Christianson, MAN Beauregard, QUE Greg Monti, NY	270 252 243 242 224	270 33 239 28 - 32 213 32 220 28	4	'74 '75 '70 '71 '76
37 (34)	Peter Wolfe, CA McFadden, OK Sanserino, CA	217 211 110	- 30 211 32 	4 - 9 4 - 110 38	176 176

WELCOME to the newcomers: Jim Ayers, Denis Beauregard Dave Korinek, Robert Ross, Gerry Thomas, Neil Wolfish

SPECIAL AWARD CERTIFCATES

(for the largest increase between Dec. 76

and May 77)

1. Roger Morby, New York 132 stations 2. Neil Wolfish, Ontario
3. Don Davis, Georgia
4. Robert Kramer, Illinois
5. Michel Breger, Texas
Fronk Wheeler, Popper 126 stations 124 stations 48 stations 48 stations 13 stations 6. Frank Wheeler, Penna

Please UPDATE your totals. This month I pruned the list severely.

Derek Ford has moved to Philadelphia. Good luck in the new place! This is his last listing from B.C., the new listing will start at zero?

Next HEARD LISTING will be typed November 1. It will be a Foreign Heard listing, something we have not had in a while. So please send in your latest foreign totals. While the order of listing will depend on the number of foreign stations heard, everybody will be listed - so your domestic totals are also welcome.

our columns are still growing.....centexdx.....

.... michel

SPECIAL FEATURE

Low Powered Radio in Yellowstone-- Father Jack Pejza

As reported by Mike Hardester in DX Monitor, Vol. 14, pgs. 68-69, (October 23, 1976), some of the National Parks have set up low-powered transmitters broadcasting information for travelers. Recently, while on vacation in Yellowstone National Park, Wyoming, I noted quite a number of such stations, broadcasting on 1606 khz. The average range of these stations was about a mile, although one (Fishing Bridge) was noted for about $2\frac{1}{2}$ miles from the estimated site of the transmitter. I was not able to note the East Entrance station with a Realistic

TRF while camped at Three Mile campground outside the park.

The quality of transmission of these stations ranged from excellent to poor. Modulation on several was very poor. Interference was noted between two stations (Old Faithful and Biscuit Basin), at a location between the two stations.

At least some of the stations are shut off at night.

The East Entrance station was not operating at 7:30 A.M.

although it had been on the previous afternoon.

The messages presented by these stations are taped. The same message was noted at the three entrance gates visited. Likewise, the same message and warning about bears was noted at three of the major campground areas in the park. Most of the other messages were descriptions of the area being approached. Messages generally were about two minutes in length

The Travelers Information Service was also being used to warn of highway construction, in the Golden Gate Canyon

area south of Mammoth Hot Springs.
Signs along the highway invited travelers to tune
their radios to 1606. However, not all the transmitters were marked; it paid to have the radio on all the time.

Following is a list of the stations heard. Since I hit most of the main roads in the park, I would suspect that this is a fairly complete list. Most likely, there are other transmitters at the two entrances not visited, Northeast and

Fishing Bridge-- warning about bears-Hayden Valley-- wildlife Canyon-- bears Mud Volcano-- description Grant Village-- warning about bears Old Faithful-- description Biscuit Basin-- description Midway Geyser Basin-- description
Fountain Paint Pot-- history of park
Madison Junction-- concept of National Parks Norris Geyser Basin-- description Appolinaris Springs-- description of meadows Indian Creek Campground-- warning about bears Mammoth Hot Springs-- description Golden Gate Canyon-- highway construction Northwest Entrance-- welcome Southern Entrance-- welcome

Tuning in on Japan

Editor: Eric Rittenhouse

Hi All, the following is an experimental column which, with your support, may become a semi-regular feature. While typing an edition of Spotlight West, it occurred to me that such a column might be of use to the foreign, as well as the domestic DXer. The idea of the column, then, will be to "spotlight" a foreign country, in much the same way as the Spotlight columns focus on the states and provinces of the United States and Canada.

Since the TA/TP season is just around the corner, and since I am primarily a TP DXer, the first column will deal with Asian TPs from the country of Japan.

Japan is the world's sixth most populous nation; over 110 million people crowd its 143,000 square miles, making for a population density of over 700 people per square mile. Japan is among the world's leading industrial nations, with highly developed textile, steel, and automobile production capabilities. The Japanese lanscape is dominated by volcanic mountains, and has some 50 active volcanos on its four islands, the most famous being the beautiful 12,395 foot Fujiyama. Tokyo, the capital city of Japan is the world's third largest city, with a population of almost 9 million, and an urban area population of 14 million.

The Japanese radio scene is dominated by the government network Nippon Hoso Kyokai. With over 400 stations putting out its first and second programs, often with very high powers, NHK is often heard in the United States and Canada. The first network is a regular home service, featuring a variety of programming, while the second network often features language lessons, and foreign language programs of a more international flavor. Non-NHK commercial stations are associated with The National Association of Commercial Broadcasters in Japan (Minporen). There are about 200 of these stations, with a variety of different programs. Japan has several stations putting out more than 4 million watts, and these powerhouses, JOUB-770, JOBB-830, and JOGB-870 are among the best shots for North American reception. Anyway, on to Japan...

MORIOKA, 10kw, NHK1, several times to WA/OR/CA in last 2 seasons, might be 530 JOQG more regular if more rxs went down this low.

540 JOJU YAMAGATA, 5kw, NHK1, 5 other 1kw stns here too, has made it to CA twice in the last two years.

650 JOIG $\underline{\text{TOYAMA}},~5\text{kw},~\text{NHK1},~\text{occ}$ punches thru KNBR slop, KORL/WSM on WC.

660 JO--OBIHIRO/NAGASAKI, 2 5kw NHK1 stns here, JOOG/JOAG, have made rare WC appearances in the last two years.

670 JOBK OSAKA, 100kw, NHK1, easier in past years, but rough of late, w/KBOI/KNBR to contend

- 700 JO-- HIROSHIMA/KITAMI, 2 10kw NHK2 stns here, JOFB/JOKD, this pair a little more regular, despite KNBR/XETRA. WLW is seldom a prob, fading by 0400 PLT, leaving this, 2NR, and the CC mixing it.
- 720 JODF MORIOKA, 5kw, IDs as "IBC Radio", one of the few Minporen stns to make it to WCNA in recent years, this is now pretty tough w/KDWN in the picture.
- 750 JOIB SAPPORO, 100kw, NHK2, regarded by many as the best JJ shot east of WCNA, this has been positively IDed in the Midwest, with tentatives as far east as Boston in the mid-60s. WSB an increasing problem, the further east you are.
- 770 JOUB AKITA, 500kw, NHK2, another good shot to the east, has been hrd well in OK and TX in years past. Best after WABC fade w/ KOB nulled (or faded on WCNA).
- 780 JOXK TOKUSHIMA, 5kw, NHK1, 2 other lower pwr stns also here, once to WA last year, I can't imagine where KCRL was at the time.
- 820 JO-- SYNCHROS, 4 1kw stns here have made it to CA. An NHK1 group.
- 830 JOBB OSAKA, 300kw, NHK2, I regard this as a best bet for Japan. It is a regular on WCNA, often w/blockbuster signals, and has reached TX/OK in the past. Wipes out WCCO on the WC, but has increasing probs further east.
- 840 JOQK NIIGATA, 10kw, NHK1, fairly regular on the WC, easily IDed by //w/JOHK-890, WHAS seldom a major problem, USSR stn on same freq provides worst QRM.
- 850 JOZU $\underline{\text{UWAJIMA}}$, 1kw, NHK1, once to CA on a MM last year.
- 870 JOGB <u>KUMAMOTO</u>, 500kw, NHK2, another power-house, bothered by WWL, KIEV in West, but still very good. 500kw should get east.
- 880 JOPK SHIZUOKA, 10kw, NHK1, an easy //w/JOHK-890, not hrd much lately, but used to be a little easier. KRVN the biggest prob.
- 890 JOHK <u>SENDAI</u>, 20kw, NHK1, the most reliable NHK1, surprisingly strong for 20kw, always in on good TP AMs on WCNA.
- 1010 JONR OSAKA, 50kw, one of the more reliable commercial stns, but far from common. Has made rare appearances in CA in the past 2 yrs, with a possible 6 pip IS on the hr.
- 1130 JOQR TOKYO, 100kw, Minporen, Bunka Hoso, occ sneaks thru CKWX in CA.
- 1140 JOBR <u>KYOTO</u>, 20kw, Minporen, Kinki B'cast Sys, once to CA on MM w/KRAK off.
- 1160 JO-- SYNCHROS, 30 stns w/2600 watts total pwr here, once to CA w/pips on hr.
- 1190 JOKP <u>KITAMI</u>, 10kw, NHK1, once to CA. A rough freq w/KEX et al.
- 1210 JOOR OSAKA, 50kw, Minporen, prob the best non-NHK, often good on WC, usually w/dramatic pgm. Be careful not to confuse this w/KZ00, which also has JJ pgming here. A possibility to the east. Has a single pip on the hr.
- 1240 JOLF $\frac{\text{TOKYO}}{\text{GY mess}}$, 100kw, Minporen, has cut thru the $\frac{\text{GY mess}}{\text{GY mess}}$ to reach CA at least twice in the last 2 yrs.
- 1290 JOHR SAPPORO, 50kw, Minporen, once to BC w/rr on MM.
- 1440 JOWF SAPPORO, 50kw, Minporen, another fairly good bet for a commercial stn, often to WCNA, especially MMs.

 Page 12 September 3, 1977

That's all, folks. The easiest way to ID NHK stns is by their distinctive pips given on the hour. There are four pips, the last higher, and three times as long as the first three (_ _ _ ___). Call IDs are given on the hour, and regular "Nippon Hoso Kyokai" IDs are given, especially at 20 minutes before and after the hour.

Japanese stations, usually led by JOBB and JOHK, are among the first TPs to fade in on a TP opening. JOBB can often be heard cutting up WCCO by 0100 or 0200 PLT, staying in until sunrise. The best advice for TP hunters is persistence. Often, getting good copy is a matter of sitting on a carrier until it fades up. On high-latitude paths, long fades are almost unavoidable, but armchair level signals are not uncommon between those fades. Hearing a station 6,000 miles away with local level is always a thrill, so why not shoot for some TPs this Fall? It's not as tough as you think...

Anyway, that ends it. I am planning a second column, featuring the USSR (Far Eastern area), and would appreciate contributions from anyone interested. Any kind of information will be useful. Just knowing where a station has been heard is important, but things which will help other DXers ID the station, such as pips, and the specific wording of IDs are also very helpful. Please send all contributions to:

Eric Rittenhouse 77 Linaria Way Menlo Park, CA 94025.

The deadline for the column will be about September **36**. Please feel free to make any suggestions as to format, choice of countries, etc. Until next time, 73 and best of DX de ECR...

Eme

Spotlight On Alaska & Hawaii

Good evening hearties! This edition of Spotlight is aptly called "Western", as we feature the last "frontier" states of Alaska and Hawaii. They are our newest states, having entered the Union in 1959. Alaska is our largest state in terms of land area, while Hawaii is the fourth smallest.

Hawaii is our only island state, its topography dominated by the volcanos which formed it. Alaska features every type of land form from the valleys of the mighty Yukon River to the lofty peaks of the Brooks Range. Mauna Loa, on the big island of Hawaii is the world's "tallest" mountain, rising more than 30,000 feet from the bottom of the Pacific Ocean to its snow-capped crest over 13,000 feet above sea-level. Alaska's Mount McKinley is no mere bump in the Arctic night, rising to a height of 20,320 feet, the highest point in North America. Honolulu, the capital, and largest city in Hawaii has a population of over 300,000. More than half of the people in Hawaii live within its boundaries. Juneau, located in the rugged Alaskan panhandle takes the award for "Smallest Capital City", with a population of only 6,000. Anchorage is the state's major population center, with over 50,000 people.

From a DXer's standpoint, the remoteness of both states is a major stumbling block. Despite its small size, Hawaii has 25 BCB stations, many of them fairly powerful. Alaska is quite another story, having less than 30 stations to service its 566,000 square miles. Alaska has only one 50kw fulltimer, KFQD-750, Anchorage, while Hawaii has none. Even so, Hawaii is possible anywhere in the country, with 10kw KORL-650 being a favorite target. Again, Alaska is another story. Reception is tough on the West Coast, very rare anywhere else in the West, and almost unheard of east of the Rockies. Many a 49 state man is still chasing those elusive signals from the far north. Regardless, though, on to Alaska...

- 650 KYAK ANCHORAGE, 50/25kw-D/N, DA-2, SP MM, rare to BC, rarer to CA, best after WSM fade, C&W easily distinguishable from KORL rr/tlk. KNBR-680 a problem anywhere in West. Fall is the best time for this one, but Ye Ed's only 2 receptions took place in late April and mid August. Sends very friendly letter.
- 660 KFAR FAIRBANKS, 10kw-D/N, ND, often cited as a good bet for the state, but Ye Ed will disagree. Fairbanks' high latitude makes reception of this very unusual, even with other AKs in well. Only hrd during one 3 day period in early September by ECR, despite 5 years of searching. KNBR again the biggest problem for most Westerners.
- 700 KBYR ANCHORAGE, 1kw-D/N, ND, rare to BC after WIW fade, once to NorCal mixing w/JJ/CC. Gets out well for 1kw, KNBR again a pest.
- ANCHORAGE, 50kw-D/N, ND, one of the best shots for the state, this one seems almost a regular in BC/WA, and makes it to NorCal 30 nights a year, occasionally w/landmark signals. On WC, WSB easily nullable, to the east, a SP would be helpful. This has gotten at least to TX and NE in the past. Sends a nice card, but a tape must be sent, if a reply is expected.
- 780 KNOM NOME, 10/5kw-D/N, ND, don't hold your breath, but has made it to CA despite KCRL et al, was hrd by a Bay Area DXer last season.
- 800 KINY JUNEAU, 5kw-D/N, ND, another toughie but has cut through CKOK/XEROK w/0900 ELT s/off.
- 850 KICY NOME, 5kw-D/N, ND, maybe a sleeper, has been fairly regular in the past two seasons to NorCal at 0545-0550 ELT s/off MMs, often w/very good signals. Hrd twice at that time w/SSB thru KOA on week nights by Ye Ed. Often has rlgs pgms in Eskimo lgg sounding like RR before s/off. Sends quick card.
- .890 AFRS ADAK, .25kw-D/N, ND, okay, you think it's a bad joke, but this one is possible. Has made it to NorCal after WLS fade several times in the past three years. Sometimes a bit low on frequency, which makes them easy to spot w/BFO. Cx must be very good.
- 930 KTKN <u>KETCHIKAN</u>, 5/1kw-D/N, ND, again pretty tough, but has made it to WA at 0900 s/off.
- 1080 KANC ANCHORAGE, 10kw-D/N, ND, a newie, and looking very good, this a MM regular to CA last season, best before KRLD s/on, w/blockbuster signals, and only minor trouble from XEPRS. One to look for in the East.
- 1170 KJNP NORTH POLE, 50kw-D/N, DA-1, on a crowded freq, but rlgs pgming has been known to speak thru
- Well, that does it. A little bigger than I had expected, too, thanks to a little research into old DXWWs. I guess the best advice I can give on hearing AK is to persist. With high-latitude stations, signals are often erratic, and you may have to sit on them for a long time before anything readable comes through. Sometimes, though, reception can be pretty good; Ye Ed has over two hours of armchair level KFAR on tape, and I count it among my most prized possesions. Though such reception is probably only possible on WCNA, Easterners shouldn't regard the situation as totally hopeless. KFQD has made it pretty far East before, and I'm convinced from the signals I've heard that such receptions are still possible, if extremely difficult. Anyway, happy hunting... Now, on to a state which everyone but ECR regards as fairly easy, hi... Hawaii...
- 590 KGMB HONOLULU, 5kw-D/N, ND, occ to BC in KUGN MM w/KHQ off, to CA w/KFXM off.
- 620 KIPA <u>HILO</u>, 5kw-D/N, ND, to BC MMs in CKCK null w/KGW off.

- 650 KORL HONOLULU, 10kw-D/N, ND, fairly regular to WC after midnight PLT in WSM null; this one can make it all the way to the East Coast w/WSM off. A clear best bet for the state. Sends v/q.
- 690 KKUA HONOLULU, 10kw-D/N, ND, occ to BC in XETRA null after CBU s/off, sometimes good before CBU s/on (1000 ELT), prob an NSP rocker.
- 720 KUAI <u>ELEELE</u>, 5kw-D/N, ND, used to be fairly regular on WCNA before KDWN, but now much rougher. Has made it to BC since the advent of KDWN.
- 760 KGU HONOLULU, 10kw-D/N, ND, easiest HI to BC MMs w/KFMB off, WJR nulled, can make it w/KFMB on, to CA w/KFMB off, a possibility to the east. Played quiet-type music when last hrd here.
- 830 KIKI HONOLULU, 10kw-D/N, ND often to WC after WCCO fade, usually w/JJ QRM, well o/WCCO on good nights, presently light rock, a possibility east where WCCO not a prob.
- 870 KAIM HONOLULU, 5kw-D/N, ND, occ to BC before 0500 ELT s/off in WWL null, also in mid-winter in KIEV null after 0930 s/on. Rlgs pgming.
- 970 KPUA <u>HILO</u>, 5kw-D/N, ND, rare to BC w/KOIN MMs, once to MB w/rr. Sends v/l.
- 1040 KHVH HONOLULU, 5kw-D/N, ND, occ to BC/CA in WHO null w/QRM from Shangai CC. Possible east if WHO ever off.
- 1080 KIOE $\frac{\text{HONOLULU}}{\text{MMs. Has made it to CA in past.}}$
- 1130 KLEI $\underline{\text{KAILUA}}$, 10kw-D/N, ND, often to AZ MMs, much harder elsewhere in West due to CKWX, very tough East on this freq.
- 1210 KZ00 HONOLULU, 1kw-D/ND, low-power, but has made it as far as Boston in the past, JJ pgming may be confused w/JJ stn on that freq; JJ usually carries drama pgm, while KZ00 is a more normal format.
- 1270 KNDI $\frac{\text{HONOLULU}}{\text{CHWK s/off}}$ MM. ND, once to BC after
- 1310 KNUI KAHULUI, 5kw-D/N, ND, once to BC on MM.
- 1350 KIVM LIHUE, 5kw-D/N, ND, tough in west on messy freq, but has gotten across the country on lucky MMs when co-channel interference low.
- 1380 KPOI HONOLULU, 5kw-D/N, ND, once to AZ on MM.
- Well, that's it... How come there are 17 HIs there, but ECR can only get four, despite hours of trying, hi. Again with HI, the word is patience. The fades may not be quite such a problem, but mid-Pacific audio is often mushy, and readable copy is often pretty rare.
- Despite the many delays, the MO column is on the way. It will be a biggie, and I wasn't sure I could make the deadline with it, so I skipped ahead to the AK/HI feature. The powers that be have decreed that the next column will feature Minnesota and Iowa, with a triple feature on Wyoming, Montana, and Idaho to follow, so get your reports in soon! Please send to:

Eric Rittenhouse 77 Linaria Way Menlo Park, CA 94025

Deadlines for those columns are:

MN/IA October 15 WY/MT/ID November 15

Finally, a big thanks to those devoted souls without whom Spotlight could not exist:

DARRYL BELANGER RICH EDDIE

Swan River, MB St. Louis, MO September 3, 1977 Page 13 NICK HALL-PATCH Victoria, BC
BILL HARANG San Jose, CA
BOB LAZAR Madison, WI
BOB SMALL
And me, ERIC RITTENHOUSE Menlo Park, CA

Until next time, 73 and good DX de ECR...





Ralph Kemper 297 - 27 3/8 Road Grand Junction, CO 81501

Greetings from your new Condition of Frequencies (CoF) editor. Once again it's time for a new edition of the CoF list. The CoF list is an up-to-date listing of stations in North America which operate all night and their silent periods, if any. Since the success of this column depends largely on contributions from the membership, I'm counting on help from many of you out there in DX-land. Info submitted should include call, frquency, state or province, and silent period, such as NSP (no silent period), off MM, off SM, or AN (all night, silent period, if any, unknown). Exact silent period times are also useful if known. Stations which operate well after local midnite yet are not AN will also be listed if you have a s/off time. The CoF list can be quite a useful DX aid if enough info is received from all over the US and Canada. You might even keep a sheet of paper next to your rx to jot down CoF notes while you DX. The CoF list is scheduled to be published later this fall. 73's til later.

ELECTION RESULTS

Here are the results of the 1977 I. R. C. A. General Club Elections:-

PRESIDENT:BRUCE PORTZER - 85 - ELECTED
John Zondlo - 48
Robert Foxworth - 20
Ronald F. Schatz - 19
WRITE-INB:C. M. Stanbury - 1*
Gene Martin - 1

SECRETARY-TREASURER:RICHARD SEGALAS - 173 - ELECTED
WRITE*INS:Bill Nittler - 3
Carl Dabelstein - 1
Greg Monti - 1
Ronald F. Schatz - 1*
Jim Young - 1
Paul Lotsof - 1*

No Vote - 14

TED VASILOPOULOS AWARD:JOHN ZONDLO - 66 - WINNER
Hark Connelly - 63
Rick Heald - 38
Larry Flegle - 12
WRITEDINS:Larry Godwin - 1
Bill Harang - 1
Nancy Hardy - 1
Don Kaskey - 1
Albert S. Lobel - 1
Come Martin - 1
Bruce Portzer - 1
Miko Worst - 1
NO VOTE - 8

BOARD OF DIRECTORS:FATHER JACK PEJZA - 153 - WINNE R
BILL HARDY - 138 - WINNER
PHIL BYTHEWAY - 125 - WINNER
RICK HEALD - 110 - WINNER
RRICK HEALD - 110 - WINNER
RRICK HEALD - 110 - WINNER
RREGG ALLINSON - 96 - WINNER
ROB KEENEY - 84 - WINNER
ROBERT Kramer - 82
Richard Evans - 80
Scott Mentzer - 67
Thomas F. Eutas - 66
Frank Aden, Jr. - 62
Bruce Goldsen - 43
C. M. Stanbury - 27
Charles Gill - 22
Andy Kweitkowsli - 16*

Page 14 September 3, 1977

Robert Foxworth - 6 Glen Hauser - 4 Don Erickson - 3 Nancy Hardy - 2 Mark Connelly - 2 Randy Seaver -Mike Worst - 2 Sue O'Hare - 2 John Zondlo - 2 Albert S. Lobel - 2 Nick Hall-Patch - 2 Richard Eckman - 1 Mike Dunn - 1 Ernie Cooper - 1 Bill Nittler - 1 Dan Sys - 1' Russ Edmunds - 1 Fage Taylor - 1* Rick Newman - 1 Tim O'Hare - 1 Mort Meehan - 1 Michael Endza - 1 Pate Grenier - 1 John Clements - 1 Ronald F. Schatz - 1* Mike Hogan - 1 Karl Forth - 1 Wayne Murphy - 1 Grant Manning - 1 Gene Martin - 1 Bill Harang - 1 Gordon Nelson - 1 Stu MacKenzie - 1*

WRITE-INS: -

CONGRATULATIONS to all the winners and to the membership for the fine turn-out in this election. May this type of support continue in all future elections.

Respectfully submitted - 8-1-77 - George W. Jensen-

Ineligible votes due to non-member status or acceptance of nomination for another office.

BROADCASTING

	KONSTRUCTION OF THE PERSON OF		TO COMPANY			
		Day	Nite	· INFORMA	MOITA	
KVCV	600	1000	1000	Redding, CA	requests KSXO	
new	710	250	250	Carmichael, CA	granted KFIA	
WYYS	810	1000		Tomahawk, WI	" WJJQ	
new	1000	1000		Danville, KY	" WOOP	
WSPT	1010	1000		Stevens Point, WI	requests WXYQ	
KUPK	1050	5000		Gardin City, KS	granted KBUF	
new	1110	250		Clinton, AR	ČP	
KGEK	1230	1000	250	Sterling, CO	granted KSTC	
Koos	1230	1000	250	Coos Bay, OR	requests KHSN	
KTFI	1270	5000	1000	Twin Falls, ID	granted KTLC	
WBNV		1000		Buena Vista, VA	CP expired	
new	1280	10000	10000	High River, AB	CP	
KTMF		500		New Prague, MN	requests KCHK	
WVMC	1360	500		Mount Carmel, IL	granted WYER	
KREL	1370	5000	500	Corona, CA	" KWRM	
WVSA	1380	1000		Vernon, AL	to 5kw-D	
KKOK		500		Lompoc, CA	requests KBUK	
new	1410	1000		Beulah, ND	n KHOL	
MENO		5000	1000	Madison, TN	" WJRB	
WNBE	1440	5000	1000	Winter Park, FL	granted WAJL	
WNPS	1450	1000	250	New Orleans, LA	" WXPD	
KGMY	1450	1000	250	Missoula, MT	requests KGRZ	
new	1460	10000	10000	Medicine Hat, AB	CP, //CBR-1010	
new	1470	1000	1000	Orocovis, PR	requests WKCK	
new	1510	1000	500-CH		granted KACJ	
new	1510	250		Bryan, TX	CP	
WHIC	1520	250		Hardinsburg, KY	to 1kw-D	
KOLM	1520	10000	1kw-CH	Rochester, MN	granted KKEE	
KJEM	1530	250		Wagoner, OK	requests KWOK	
WEXT		1000		West Hartford, CT	granted WMLB	
From the July 25 to August 15, 1977 issues of Broad-						
casting, and the July issue of Broadcaster.						

I regret it very much, but I have decided not to continue with Broadcasting Information after my subscription to Broadcasting Magazine expires in October. My resignation has been sent to President Bruce Portzer, so anyone interested in taking over should let him know. I will send all of my records and a job description to a successor, if any. The main reason I'm quitting is I no longer want to spend \$30 a year to get Broadcasting Magazine. (Mike Worst)

SPECIAL FEATURE

TIME PIPS AS AN AID TO ID'ING TP'S, PART 2 by Nick Hall-Patch with the able assistance of Daisuke Kawaguchi and Mike Hardester

For those who missed the original time pips article in DX Monitor last September, a short introduction is in order. TP stations are often difficult to identify, even for an experienced DX'er. Noise, hets, and long fades often characterize reception of stations from the other side of the Pacific. Verbal ID's can be buried in the interference and there is the problem that oriental languages are unfamiliar to most North Americans. However, many TP's use time "pips" at the top of the hour which can be used as an aid to identifying these stations. Pips are one or more short $(\frac{1}{2}$ to 3 seconds) tones, which often cut through the crud when not much else in the way of audio is coming in. Following is a a list of these different pips:

legend

- very sharp, shorter than 1/2 second
- 🧏 second
- multiples of $\frac{1}{2}$ second with equalling $\frac{1}{2}$ second. This

— equals 1 second.

Dots and dashes on the same line are the same musical pitch. A dash raised above the rest of the line is higher in pitch. If it's known how much higher, I will note its musical intonation. These are Art Peterson's classifications.

A. Constant pitch and duration
1. Japanese and Taiwanese commercial stations. Daisuke Kawaguchi reports that almost all Japanese and Taiwanese commercial stations use a single pip on the hour. He says that few Japanese commercial stations use call-letter ID's on the hour, but have slogans or no ID at all. These pips are generally 2 to 3 seconds long and different stations seem to use different pitches. Of the three stations I've heard on tape, all let the pip fade away rather than finish the pip sharp-

3. Radio New Zealand, ABC Australia, USSR Home Service (?)

(R. New Zealand's pips are in the key of B, ABC Australia noted in the key of B on 4JK-570 and 4RK-840, but 3LO-770 uses the key of G. USSR is supposed to use the key of B, but I've never heard it.)

4. Radio Malaysia

(key of B)

5. Radio Malaysia-Sarawak and R. Singapura (key of C)

> (note that R. Malaysia and R. Singapura would use their time pips on our half hour as their time zone is stepped off by ½ hour.)

- B. Variable pitch, constant duration
 - 1. North Korea (KCBS and Radio Pyongyang) (F to E)

2. Vietnam (this is from 1968. May be obsolete.) ____ (D to F)

3. People's Republic of China (not on 1040) _____ (G to G an octave above)

(this series takes 11 seconds to complete)

Variable pitch and duration

1. KBS-South Korea, NHK 1&2-Japan, BCC-Taiwan (A to A an octave above)

Unfortunately, three separate government services in East Asia use this same series of pips, and it is possible that one could hear the pips and not be certain which country on that frequency broadcast them. Both NHK 1&2 and KBS give call letters in English just before the pips. This might help if your reception is reasonably good.

2. MBC-South Korea

(B to B an octave above)

These pips have also been heard on the South Korean private outlet on 840 kHz which is not MBC.

TRI LAKES BROADCASTING CO.

P. O. DRAWER 511 WATER VALLEY, MISS. 38965

These pips could be extremely useful in ID'ing a TP that would otherwise remain a complete mystery. If you have a musical ear and a reasonable tape recorder, you can tape the pips, then compare their pitch with notes on a well-tuned guitar or piano. The pitch you hear may not be exactly as indicated above, due to tape speed variations, oddities in the received signal, or plain inaccuracy on my part. For example, I believe R. New Zealand uses 500 or 1000 cycle tone in their pips, which is not exactly a B on a piano. However, the spacing and relative pitch of the pips might well be enough for an ID.

Some questions remain and I'd appreciate any help which can be offered. The pitch differences in pips between 3LO-770 and 4RK-840 may be due to them being in different divisions of the ABC network. 4RK is ABC3 while 3LO is ABC1. Can any DU members assist here? Also, has anyone heard Vietnam, and does it use the pips indicated here or any pips at all? Finally, has anyone heard the USSR Home Service use pips recently? I haven't, nor have I seen any mention in DXWW

of them.

or them.
Last season was very good for TP's with loggings of
Thailand and Malaysia and tentatives of Indonesia. If you're
a newcomer to TP DX'ing, perhaps this article will help you
log some really distant DX (even nearby TP's are a long way
away). If you're an oldtimer, please let the rest of us know
some ID'ing tricks you use for TP's, or point out errors or
omissions in this article. Above all, report what you hear
to DXWW, especially your mysteries. Anybody logged Rangoon to DXWW, especially your mysteries. Anybody logged Rangoon yet??

54/40 AND UP

By JOHN OLDFIELD

NEWS FROM THE FROZEN NORTH...August 1, 1977

540 CB?? PQ New Carlisle, 10 kw U//CBGA 1250..CBC appl 550 CFJC BC Kamloops moves here (x-910) 10/5kw..x-CBC

600 CFQC SK Saskatoon, wants 10 kw U
620 CKCK SK Regina, watch for new 10kw U tests..
630 CHED AB Edmonton, now 50 kw U
680 CHFA AB Edmonton, now 10 kw U

800 CHFA AB Edmonton, now 10 kw U
800 CFOB ON Ft. Frances, wants a mini twin on 1240.
850 C NF Conception Bay, 10kw U twin wanted
860 CBH NS CRTC gave pwr. increase to twin on FM & says CBH gets no 50 kw. May delete 860.
900 CKDR ON Dryden, wants a mini twin on 1340
960 C PQ Mont Joli, CP is denied due to Rimouski 1000
1000 C PQ Rimouski gets 10 kw U...French
930 CJCA AB Edmonton, now 50 kw U
1110 CHQT AB Edmonton. now 50 kw U

1000 C

1110 CHQT AB Edmonton, now 50 kw U
1150 CKOC ON Hamilton, wants 50kw U.Move xmtr 15mi S.
1220 C PQ Rimouski CP denied due to 1000 CP

1230 CHFC MB Churchill. is doomed to become an LPRT w/ local access. Local protests will do little good a la CFRG & CFNS losing their studios last year. CHFC will pgm. 98 hrs./wk//CBW & 1240 C ON Hunter, 40w LPRT/CBW
1240 C ON Atikokan, 50w mini twin//CF0B 800
1260 CIHI NB Fredericton wants lokw U ex 1400.
1290 CFRW MB Winapig is on ex 1470...already hrd by NHP.
1340 C ON Ignace, 50w LPRT/CBW
1340 C ON Ignace, 50w LPRT-minitwin//CKDR-900-Dryden.

1400 CIHI NB Fredericton, wants 1260 10kw U. 1450 CB?? BC Kispiox, 40w LPRT//CFPR-860. 1470 CFRW MB Gone Fishin'...see 1290.

1470 CKO PQ MONTREAL wants 50kw U for "Canada's All Nx Radio". All other CKO stns. are on FM across Canada. CKO had to buy C-fox Pointe Claire (Montreal) as the CRTC said "no room on the FM band".

The CRTC wants new applications for Vernon, BC (730-900xe

or 1050).

Saskatchewan Roughriders FB: CKCK 620: CKOM 1250, CKBI-900
CJNB-1050,..British Columbia Lions FB: CKNW 980: CFJC-910
CKQR-1230, CJDC-1350, CKOK-800, CK00-1240, CKSP-1450, CKGF1340, CKCQ-920, CKWL-570, CKBX-1240, CJCI-620, CIVH-1340,
CIFJ-CIFL-CHLD-CHBV-CKBV-CFBV-1230, CFLD-1400, CKOV-630,
CKCR-1340, CKXR-580, CKGR-1400, CHWK-1270, CKG0-1240, CFVR850, CHQB-1280, CFCP-1440, CFWB-1490, CHUB-1570, CHPQ-1370,
CKNL-590, CFNL-560, CFTK-590, CKTK-1230 & CHTK-560...Quite a
following compared to Saskatchewan. hi..... following compared to Saskatchewan, hi....





The 24 Hour News & Sports Voice

Of Southeastern New England

Programming Notes Hot Tips to Bruce Goldsen

27 Spruce Hill Road

Georgetown, CT 06829 It has come to my attention that now that we are back to weekly/bi-weekly issues, RPN should perhaps establish deadlines so that there is enough material each issue. Well, since the news in RPN isn't as apt to get dated as tips in the roundups, I don't think any deadlines are necessary, other than making sure you get any info to me by ten or fourteen days ahead of the Saturday of publication. We'll see how that works. Lots of new affiliates! For Mutual, 11 new BCBs including: WQSA; Sarasota, FL; WABY, Albany, NY; KJOE, Shreveport, LA; WJMW, Athens, AL; KTGR, KJOE, Shreveport, LA; WJMW, Athens, AL; KTGR, Columbia, MO; WACR, Columbus, MS; KSUN, Bisbee, AZ; WYTI, Rocky Mount, VA; KDAK, Carrington, ND; KBWA, Williams, AZ; WHSM, Hayward, WI. For CBS, 6 new affiliates: KPRO, Riverside, CA; KOH, Reno, NV; WSAR, Fall River, MA; KWRO, Coquille, OR; KYXI, Oregon City, OR; WRFD, Columbus, OH. WSOC, Charlotte, NC will be dual-net as of 9/18, adding MBS, as well as keeping primary affiliation with NBC.

+-akson FM

WNEW. New York, gave Bob Fitzsimmons, vacation

From 7/13/77"Variety:""CBC radio network is reinstituting its AM and FM program guide which was scrubbed ten years ago because of high publishing costs...It's a big issue because radio listings get short shrift from most daily newspapers, and CBC offers the only national service of tx, pubaffairs, classical mx, and light entertainment." Also from Canada:"Canada's all-nx nat'l radio web started on 7/1, with Ottawa and Toronto plugged in and other centres to follow." Interesting that as US drops nat'l all-nx, Canada picks it upbig..."Don Harron, writer and comic on "HeeHaw"& Canadian legit actor, to host CBC radio "Morning-side,"3-hr daily pubaffairs series starting in September. Current hosts Harry Brown goes back to announcer ranks and Maxime Crook to tv." The series is currently called "Morningside in the

Summer"-big. Point of Order: Greg Monti has (vehemently) suggested that I further breakdown the music spectrum recently published here. He would like "oldies" and "solid gold" to be a separate classification, so from now on, they are "0."

wasted water in the drought-stricken area..

Deejay-Go-Round: "WLCY air personality Bob Tracy to WMPS, Memphis in same capacity... Jim Quinn, evening jock for WKBW, Buffalo, leaves for WKQT, Pittsburgh..." And finally, this, for the benefit of those who have been following the the benefit of those who have been following the ridiculous programming situation at WNBC, New York, the past few years: "Perry Bascom... is out, and Charles Warner, g.m. of NBC's WMAQ/WKQX-FM Chicago, has been named veep and g.m. of WNBC. The FM has since been given its own manager. Leaving with Bascom is WNBC pgm dir Mel Phillips who joined the stn a short time ago., Coming to NY with Warner is Robt Pittman, who has been PD of the Chi AM stn, and who the network credits with building WMAQ into the most listened-to c/w mx stn in America.' Pittman, 23, is one of the youngest pgm execs in major-market radio."

111 111 111 111 111 111 111 111 111 111 111 111 111 111 John Bradley wasted no time in answering my plea for the "Whatever Happened to NNIS Stations"List. "KDEN, Denver is still all-nx. They only used NNIS in the final months and then only at night KRDO, Colorado Springs is now using an automated MOR mx service called "The Great Ones" and programs large and long nx blocks in AM and PM drive times." Thx John.

I stumbled upon the next gem in the 8/1/77 "Broadcasting:""WNBC, New York, will launch, with a good deal of expensive promotional backing, a new format beginning 9/1., "Herb Schlosser (the president of NBC) has given us the go-ahead to use substantial promotion money to get our own new contemporary format launched, said Chas. Warner, the veep and gen. manager of WNBC. As part of the start-from-scratch approach, Mr. warner will not renew the contracts of "Cousin Brupart of the start-from-scratch approach, Mr. Warner will not renew the contracts of "Cousin Brucie" Bruce Morrow, morning man Don Imus and two other DJ's, Joe McCoy and Dick Summer, all of who will be gone as of Sept. 1., Although research is still going on concerning exactly how the new format will be structured, Mr. Warner said it would encompass hit singles, album cuts and some progressive rock, and would be 'stable and consistent.'..."

1977-78 NFL Radio coverage, courtesy of
"Broadcasting"
Team #affiliates
Baltimore Colts/WCBM, Baltimore/28
Buffalo Bills/WKBW, Buffalo/4
Miami Dolphins/WIOD, Miami/16
New England Patriots/WBZ, Boston/6
New York Jets/WOR, New York/None
Cincinnati Bengals/WLW, Cincinnati/43
Cleveland Browns/WHK, Cleveland/33
Houston Oilers/KTRH, Houston/10
Pittsburgh Steelers/WTAE, Pittsburgh/35
Denver Broncos/KOA, Denver/40
Kansas City Chiefs/KCMO, Kansas City/63
Oakland Raiders/KGO, San Francisco/6
San Diego Chargers/KSDO, San Diego/2
Seattle Seahawks/KIRO, Seattle/27
Dallas Cowboys/KRLD, Dallas/100+
New York Giants/WNEW, New York/None
Philadelphia Fagles/WIP, Philadelphia/10
St. Louis Cardinals/KMOX, St. Louis/TBA
Washington Redskins/WMAL, Washington D.C./60
Chicago Bears/WBBM, Chicago/None
Detroit Lions/WJR, Detroit/25
Green Bay Packers/WTMJ, Milwaukee/75
Minnesota Vikings/WCCO, Minn-St. Paul/28 1977-78 NFL Radio coverage, courtesy of "Broadcasting" Minnesota Vikings/WCCO. Minn-St. Paul/28

Tampa Bay Buccaneers/WFLA, Tampa/38
Atlanta Falcons/WGST, Atlanta/58
Los Angeles Rams/KMPC, Los Angeles/20
New Orleans Saints/WGSO, New Orleans/55
San Francisco 49ers/KSFO, San Francisco/1 ... The Mutual Broadcasting System, which has emerged as the radio network with the most extensive coverage, will restake its claim this season with a record high of 60 games, according to President C. Edward Little..."
--WOCB, West Yarmouth, MA, has joined the NBC Radio Net as an affiliate.
---That's it for this time. Now that we're back in the DX season, let's see how much material can be accumulated from week to week. It's out there; I just need help in finding it! Until the next time, 73,

Thank you for your RECEPTION CONFIRMATION REQUEST

YOUR REPORT AT 11:29PM ON Dec 14, 1975 is confirmed by

X WNBCOORADIO-AM

☐ The ROCK PILE 97.1 · FM

NEW YORK CITY Lou Bruno Mgr. Engineers

ADVISOR

EDITOR: ALBERT S. LOBEL 10514 CAMINITO BAYWOOD SAN DIEGO CA USA 92126 PHONE: (714) 566-0092 SASE REQUIRED IF REPLY EXPECTED.

DEADLINES: WEDNESDAYS. **HOURS 1830-2100 + MM's TO OSCO PREPAID CALLS ONLY. PLT**

S-P-E-C-I-A-L E-D-I-T-I-O-N A-D-V-I-S-O-R B-I-R-T-H-D-A-Y I-S-S-U-E

With this issue of the Advisor marks the columns third complete year. It was three years ago that the first Advisor Column appeared in DXMonitor. Since that very first column the Advisor has grown in its popularity and has served a useful purpose to many ÎRĈA'ers.

As has been done in previous years, I will now mention the names of the years top three contributors. They are: Dave Ball (Downsview ON CANADA) for the most ads to run in a single issue; Don Erickson (Riverside CA) for the most ads overall; and Denzil Baker (S. Africa) for the first ad from outside of North America. Congradulations!

And, now before I go on to the ads that will begin the Advisor's new year, allow me to state the few rules for reporting to the Advisor. There are only two things I really insist on. Those two things are that your ads be of a DX nature (any DX band; CB included) and that you write or print legibly. If

> NOWON WITH TH THE ADS.

DX150A to Nick Hall-patch. Sold by Dave Ball.

Any one of the following antennaes: AL-4, SM-1 or 3M-2 shielded direct loop antenna. Contact first by mail or phone.

MIKE SANBURN, 5042 HAYTER, LAKEWOOD CA 90712; PHONE: (213) 630- 3497.

12th edition of Vane Jones Log. Suggest price. MIKE SANBURN, 5042 HAYTER, LAKEWOOD CA 90712; PHONE: (213) 630-3497.

The above two ads were via Tele-Ad. Phonumber and hours are at the top of the column. Call on MM's when rates are the cheapest and save your phone bill!

Hammarlund SP-600-JX with manual and in cabinet. 540 kHz - 54 MHz. Mint condition with over \$100.00 worth of spare tubes. Price: \$250.00.

Collins R-388 rack panel mount with manual and over \$100.00 worth of tubes. Very clean and unmodified, but needs alignment! Price: \$250.00.
TIM O'HARE, 910 N.E. 114th STREET, SEATTLE WA 98125; PHONE: (206) 365-4446.

Hallicrafters 5-40B. Needs some new caps and some readjustment otherwise in good shape. Will sell for \$45.00 plus postage.

Monoraul reel-to-reel tape recorder. Needs work but would make good DX recorder. Will sell for \$10.00 plus postage.

Realistic Modulaire turntable. Will sell for \$15.00 plus postage.

Stereo turntable from portable unit. Will sell for \$7.00 plus postage.

Have May 76, - July 76; Sept. 76 - Jan. 77 copies of CATJ (Cable Journal). Will sell for \$4.00 plus pos postage. FRANK ADEN JR., 1535 N.W. ITHACA AVENUE, BEND OR 97701

Lafayette HE-48C speaker, Exc. condition. \$4.50. plus shipping.

Radio Shack high speed morse key, mint condition. All metal with bakelite knob. \$1.50 plus shipping. ARRL Publications: "How To Become A Radio Amateur" 75¢ PPD; "Learning The Radiotelegraph Code" 25¢ PPD; "Radio Amateur's Handbook" '72 edi. \$2.00 plus shipping.

"Ham Handbook For Beginners" \$2.00 PPD.

1977 WRTVH. \$6.00 plus shipping.

"DX'ing According To NASWA" \$1.50 PPD.

"Getting Started In MW DX'ing" 50¢ PPD.

IRCA Rubber Stamp. \$1.00 PPD

DXM Volume 12. Complete, except # s 1 & 2. \$5.00 plus shipping.

DXM Volume 13. Complete. \$6.00 plus shipping.

FRENDX 1973 Volume. Complete. \$5.00 plus shipping.

FRENDX 1974 Volume. Complete. \$5.00 plus shipping.

FRENDX 1975 Volume. Complete. \$5.00 plus shipping.

FRENDX 1976 Volume. Complete. \$5.00 plus shipping.

Panasonic Goncept - 90 cassette tape recorder. Excellent condition. \$30.00 plus shipping.

DAVE BALL, 62 LEXFIELD AVENUE, DOWNSVIEW ON CANADA M3M 1M5. PLEASE NOTE: Items offered PPD are via parcel post -- first class postage is extra!

Dave, Keep it up and you'll make the list of top contributors next year, too!

\$ [===]] === \$

NPRICED TO SELL @

The foreign postage stamps advertised in the last two editions of the Advisor have been reduced to \$3.77. This is a real great bargain! I also have one 42¢ & one 26¢ IRC. Will sell both for 60¢.

Will consider selling the entire lot of postage stamps as a whole only. The IRC's can be bought seperately. Be sure to include a SASE w/ your

order! YE ED EDITOR: See heading of column for address, phone, etc.!

W H A T 'S F R E E ! ? ! All ads are placed in the Advisor FREE OF CHARGE. You must be an IRCA WHAT S Member to place an ad. Place your ads now. Call Tele-Ad at (714) 566-0092 or save even more and mail your ads (it'll only cost you a stamp or phone call!). REMENBER, IT'S FREE!! (Except for your stamp or phone call, that is!) If you require an answer from Ye' Editor include a SASE: no SASE and no answer.

As this first edition of the Advisors 4th year comes to a close and the beginning of a new DX year is about to start allow me to wish all of you the very best wishes for a good season and may you all achieve each and every one of your goals.

73 and good DX.

Geleny Albert



ADVISOR

EDITOR IN

PERSON

YES VIRGINIA, THERE IS A WASHINGTON

KORD 91C Pasco, WA is desperately looking for a chief engineer (as of 8/16/77). AM/FM, possibly automated, Reportedly good working cx. Interviews are being handled by Ms. Thompkins at sister stn KIXI, 801 Pike St., Seattle, WA (206) 622-7650. WA State Employment Service Dock Code 003.187,

Order #65741. If you're from WA, go thru WSES to "make it legal" and refer them to "Aug. 16 Seattle Radio List". courtesy Jef Jaisun KILO 1460 Kirkland, WA may be back on the air as early as 9/1/77 w/""odern Country". Stn has been purchased by Monroe Co. owners of KGA-1510-Spokane. Requesting call of KGAA. Application in for nighttime operation...Jef Jaisun

KZAM 1540 Bellevue, WA now simulcasting w/FM will be splitting pgms in a few months; probably 12 hrs.

worth. Also will be moving studio location...JJ.
KING 1090 Seattle, WA. King B.C. owners of KING have
contracted to acquire KYA & KYA-FM San Francisco
as well as WRTH, Wood River, IL..Bruce Portzer

FCC now requires radio broadcasters to make their program logs or log data available for public inspection, and to make such material, as well as public inspection file material, available for machine reproduction. The commission also will continue to require that all radio licensees keep in their public files for a period of three years copies of all written comments and suggestions concerning station operation received from the public. The FCC said it would not require commercial television and radio broadcasters to retain and disclose transcripts or tape or disc recordings of news and public affairs programs. From Communications News 7/77, submitted by Bruce Portzer...





3669 BROADWAY - GARY, INDIANA 46409

Page 18 September 3, 1977

THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit club devoted to listening to distant radio stations on the broadcast band (510 to 1630 khz). IRCA is a member of ANARC, the Association of North American Radio Clubs.

OFFICERS: President - Bruce Portzer, 6546 - 19th Avenue N. E., Seattle, WA 98115 (206-522-2521). Secretary-Treasurer - Rich Segalas. Board of Directors - Gregg Allinson, Philip Bytheway, Dr. Larry Flegle, Bill Hardy, Rick Heald, Rob Keeney, and Father Jack Pejza.

DX MONITOR: The official bulletin of IRCA, published 34 times a year; weekly from November to March, 3 times in April and October, 2 times in September, and monthly from May to August.

MEMBERSHIP DUES: \$12.00 First Class to Canada and the U.S.A., Air Mail to Mexico. \$13.50 Air Mail to the rest of the world via Canada. Air Mail direct from San Francisco: \$25.00 to Central America, Caribbean, Colombia and Venezuela; \$30.00 to the rest of the world. Sample copies, 50¢ or 3 International Reply Coupons. Make all checks and money orders payable to "I.R.C.A." Members outside the U.S.A., please use money orders payable in U.S. funds.

PUBLISHING STAFF: Editor - in - Chief - Donald Kaskey, Publisher - Rich Segalas; Michael Endza, Nick Hall-Patch, Rick Heald, Jim Korn, Eric Rittenhouse.

Opinions appearing in DX FORUMS are those of the contributors and do not necessarily reflect those of IRCA, the publishing staff, or the DX FORUM editors.

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CONVENTION NEWS

IRCA.. The recent IRCA Convention was very well received according to all sources reporting to HQ. Details in full in an upcoming issue (soon as we receive them from CAT) Congratulations Indianapolis.. NRC... The National Radio Club will hold this year's convention in Lincoln, NE, Sep 2-4. Location will be the Villager Motel. Good Luck NRC..

NNRC.. The Newark News Radio Club holds their annual celebration Sat. Oct. 8, 1977 in Bloomfield N.J. at the Bloomfield Civic Center, 84 Broad Street. All IRCA members are invited. This event begains at 2 pm.

SCADS.. Next SCADS Meet will be Sat. Oct. 22, 1977 at Valley View School Auditorium, 5361 Sisson Dr., Hun-tington Beach, CA. Contact Don Johnson, Registrar, PO Box E., Elsinore, CA 92330.

ANARC.. Dave Browne notifies us that the recent ANARC Convention in Illinois was a bang-up success. Nearly 70 DXers including 6 IRCA members were present.



RETLAW BROADCASTING COMPANY P.O. Box 545, San Diego, California 92112

MISCELLANY From Jim Ayers of Jackson, MS..WSAO-Senatobia, MS was on the air 8/16/77 will a DX test 0100-0120 ELT. Unfortunately this information was received at HQ too late for the August issue....Publisher Segalas has received information that IRCA has been receiving publicity over HCJB & Radio Sweden's "Sweden Calling DXers". And your EiC would like to request all members submitting typewritten material to HQ to use a margin no wider than $5\frac{1}{4}$ inches maximum. This may save us from having to retype this material in some cases.

IRCA

P.O. BOX 26254 SAN FRANCISCO, CA 94126 U.S.A.

First Class

Dave Williams Box 615, Hvy. 101. Astoria, OR 97103