



DX NEWS

*the magazine of the
National Radio Club*

— SINCE 1933 —

VOLUME 50 NUMBER 5

NOVEMBER 8, 1982

STATIC FROM HQ

HERE WE COME AGAIN WITH MORE NOISE AND STATIC !!! INSIDE YOU SHALL FIND THE REST OF THE MEMBERSHIP ROSTER, IN A PULL OUT SECTION. OKAY?

WE ARE STARTING TO GET ALOT OF STUFFS FOR THE NEXT COUPLE OF ISSUES. KEEP IT UP MEMBERS!! I LIKE HAVING MORE THAN I CAN USE. LESS I HAVE TO DO, HI.

CALENDARS - ORDERS ARE COMING IN STEADY NOW. IF YOU HAVENT ORDERED YOURS YET. GET ON THE STICK. HI. DONT FORGET FOR ONLY \$4 YOU GET THE SS/SR MAPS WORTH \$2 ALONE!! PLUS A CALENDAR PLUS ALOT OF OTHER USEFUL DX ITEMS!!

MUSINGS - IM BEGINNING TO SEE ALOT OF 'OTHER' THINGS IN THERE BESIDES AM. PLEASE REMEMBER WE ARE A 'AM' CLUB NOT THE OTHER. STARTING SHORTLY 'THOSE' TIPS WILL BE SENT TO THE PROPER CLUB. I DONT WANT TO TAKE AWAY THEIR MATERIAL AS THEY DONT PUT AM IN THEIR MAGAZINE. WE THEREFORE DONT PUT THEIR SUBJECTS IN OURS. ENUF SAID.

WRITERS - LOOKING FOR SOMEONE WHO KNOWS THE 'MEXICAN STATION' SITUATION GOOD ENUF TO DO AN ARTICLE ON IT. THE ARTICLE IN THE 'Getting Started in Medium Wave DX'lag' BOOKLET NEEDS TO BE UPDATED OR REWRITTEN. IF YOU WISH TO TAKE ON THIS TASK GET ANOLD OF RUSS EDMUNDS ASAP IF NOT SOONER. THANKS MEMBERS.

TO ALL OF YOU WHO HAVE WRITTEN LITTLE NOTES AND SUCH ABOUT THE MAGAZINE AND SUCH. THANK YOU FOR YOUR COMMENTS, SINCE I DONT HAVE THE TIME TO ANSWER ALL LETTERS AND NOTES I THOUGHT I'D DO IT HERE, OKAY?

CPC TESTS

THESE GUYS HAVE ALL THE LUCK. I HAVENT GOTTEN ANY BACK YET, MYSELF? DRATS.....

11/21 KPMS-1300 SEATTLE, WA 5000 WATTS. 0400-0500 ELT, INCLUDE MUSIC, TONES, SUN. VIDS. WILL BE NON-DA FOR PART OF THE TEST. PHONE CALLS CAN BE MADE TO THE XTR SITE AT 206-623-3458. SEND REPORTS TO: JIM EBERHART, CE, KPMS, Box 24888, SEATTLE, WA 98101 ARRANGED BY BRUCE PORTZER FOR IRCA.

11/22 KWSO-1180 WASCO, CA 0300-0500 ELT WILL TEST W/MUSIC, VIDS, SHORT TONES, MON. PHONE NUMBERS ARE: 805-758-2145 OR 324-5970. SEND REPORTS TO: DON BEVILACQUA, KWSO, Rt. 1, Box 38, WASCO, CA 93280. ARRANGED BY BRUCE PORTZER FOR IRCA.

11/28 WCHE-1520 WEST CHESTER, PA 0001-0200 ELT, & IT MAY RUN LONGER. TESTS SUN. WILL INCLUDE PERIODS OF TOTALLY UNIQUE TONE AND OLDIES (ROCK). SOME BIG BARD STUFF. PHONE CALLS. PREPAID ONLY TO 215-692-3131. REPORTS TO: DAVE SCHMIDT (WHO?) WCHE, 139 W. BAY ST., WEST CHESTER, PA 19380 ARRANGED BY DAVE SCHMIDT FOR THE NRC.

12/12 WJEJ-1240 HAGERSTOWN, MD 0115-0145 ELT, SOMETIME. USING 1000 WATTS. SUN. REPORTS TO: LOUIS SCALLY, CE, WJEJ RADIO, Box 399, HAGERSTOWN, MD 21740

1/16/83 WBZT-1130 WAYNESBORO, PA 0100-0130 ELT, MOSTLY TONES. THIS TO BE THE ANNUAL POP TEST, REPORTS TO: LOUIS SCALLY, CE, WBZT RADIO, Box 309, WAYNESBORO, PA 17268 THESE LAST TWO ARRANGED BY BOB BINAU FOR NRC.

*ONE MORE NOTE---- STILL LOOKING FOR A SOURCE, CHEAP, FOR PARTS SUCH AS THOSE LISTED ON PAGE 3 OF THE ANTENNA REFERENCE MANUAL VOL 1. LET RUSS EDMUNDS KNOW ASAP SO THAT WE CAN UPDATE OUR MANUALS AND SUCH. MAKE SURE YOUR SOURCE IS STILL IN BUSINESS, AND PLANS TO BE FOR A WHILE. THANKS.

LOOK INSIDE:

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THIS ISSUE PUT TOGETHER W/HELP FROM PRESTON KAHN, A NON-BUT FUTURE MEMBER. MAKE SURE MEMBERSHIP ROSTER ...PULL OUT SECTION YOUR NAME AND CLUB INFORMATION.....24

THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

② AM SWITCH

JERRY STARR
c/o WSRD RADIO
401 N. BLAINE AVENUE
YOUNGSTOWN, OHIO 44505

DOMESTIC DX DIGEST

DAVE SCHMIDT
42 CHELWINNE RD.
CASTLE HILLS
NEW CASTLE, DE 19720

③

CALL LETTER APPLICATIONS:

Present call:	Requests:	Old call:	New call:
1270 KHEM Big Springs TX	KKIK	1140 *New Loudon, TN	WLNT
1360 *New Madison, AL	WABT	1270 KBOM Bismarck-Mandan, ND	KLXX
1400 *New Goldendale, WA	KLCK	1480 KSOR Watertown, SD	KLSC
KNTT Tacoma, WA	KPMA		
1440 WCC Bremen, GA	WSLE		
1460 *New Casa Grande, AZ	KWLL		

APPLICATIONS FOR NEW FACILITIES: None

APPLICATIONS FROM EXISTING FACILITIES:

640 WMSO Collierville, TN day power to 10000
1380 WBIC New Bern, NC to Trent Wood, NC, fulltime with 5000/5000 U2
1490 KGOS Torrington, WY power to 5000/1000 U2, obviously will ask for a different frequency also but none was specified
1570 KZOL Farwell, TX to 1060, same power
1590 KYOE Pine Bluff, AR seeks fulltime with 5000/5000 U2

GRANTS FOR NEW FACILITIES: None

GRANTS TO EXISTING FACILITIES:

1290 WIRK West Palm Beach, FL night power to 5000
1450 KDAP Douglas, AZ will relocate transmitter
1480 KPHX Phoenix, AZ moves day transmitter to nite XR site
1500 KAHJ Wharton, TX changes to non-DA day, same power
1510 KKNW Mountainlake Terrace, WA power to 500 (250 CH) D3

OTHER:

830 KNCO Grass Valley, CA CP for power increase to 1000 was dismissed
WCCO Minneapolis, MN was denied request for XR relocation
WNYC New York, NY was denied its request for permanent year-round operation 6:00AM-10:00 PM with 50 kilowatts
960 Daphne, AL FCC denied proposed buy-out agreement between two competing applicants for a new station here

And that's it. This begins the weekly editions of AM Switch. From this day forth there should be (the post office willing) a new AM Switch in each edition of DX News you receive.

73 and Good DX,

Jerry & B.K.F.

Jerry Starr and Buffalo K. Foonman
Remember: If life gives you lemons, make lemonade.

WELCOME

Muse soon and Support the Columns!!!!
TERRANCE PROVANCE 5390 HIGHVIEW DRIVE ZANESVILLE, OH 43701
KIRK MELNISH BRANDT HALL VALPARAISO, IN 46383
THOMAS DANKO 3941 CANNON ROAD AUSTINTOWN, OH 44515
EDWARD P. COTTON 4105 2ND STREET CHESAPEAKE, VA 23324
ROBERT H. BULL R.D.#1 BOX 1005 ARLINGTON, VT 05250

Thanks for joining the bestest BCB Club in the Whole World!!!!

RENEWALS:

Thomas, De Lorenzo, Barkow, Moore, Plummer, Kowalski, Nitshe, Fischer, Cooper, Truax, Portzer, Williams, Jarrett, Jakubowski, Sperry, George, Harrison, Lang, Honli, Hostetter, Curtis, Childers, Dimmick, Cole, Musco, Starr, Bedaya.

Thanks again Gents, now how about a muse or two, and some stuff in the Columns. Thanks.

Here is the official NRC column which is about as exciting as this years NFL games! When sending your items in, please type of neatly write, skip a line between items, EDT, and PLEASE, one side of the paper. Here goes:

SPECIAL -

580 WDBO FL ORLANDO - 10/18 has joined CBS again, dropping Ae. (TK-FL)
740 WKIS FL ORLANDO - 10/18 has picked up Mutual, dropping CBS. (TK-FL)
950 WLOP FL ORLANDO - 10/6, entire staff was fired with take-over by new management, who also purchased WJW-FM. Have started simulcasting (Top 40), which will continue for about 6 months. Change to WCOT will occur with change to new format, possibly all news. (TK-FL)
1370 WRTX NY ROCHESTER - 10/3 noted w/news-talk format, so say goodbye to good old WSAY call. (TF-PA) OK...goodbye!! (DS)
1510 WITS MA BOSTON - 10/17 1843 noted w/Big Band music, "The new AM 15-40," MYL type format. (DS-DE) Format is now MYL, dropping talk. (RS-NJ) And it really splashes! (DS)
1520 WGMA NC SPINDALE - 10/23 per v/l, add. is P O Box 805, 28160. Street address is 301 W. Main Street. (DS-DE)
1570 CPOR ON ORILLIA - 10/11 Noted ID'ing as "Big Country" featuring a CW format. (TF-PA)

WAYC RADIO 16

MIDDAY - MIDNIGHT -

870 WHCU NY UTICA - 10/19 1815 strong w/CBS sports, calls themselves "Big Red Radio." (RS-NJ) Owned by Heinz... (DS)
900 WJWL DE GEORGETOWN - 10/19 1820 u/WFLN w/ID "Your Great American Music Station." (RS-NJ)
910 WSBA PA YORK - 10/19 1837 dominating channel w/ID. (RS-NJ)
940 WINZ FL MIAMI - 10/11 1850 w/news, commentary, weather, ID'ing as "News Radio 94," gone at pattern change at 1900. (KG-PA)
960 WSBY MD SALISBURY - 10/11 2056 off/on all evening w/rock, ID'ing as "96-WS", must be on new 5kw night pattern. (TF-PA)
Dhh, Tony, CKWS ID's as "96-WS", probably them....tell me Amtrakitis isn't derailing your train of thought? (DS)
970 WEHR AL HAMILTON - 10/13 2210 noted on past s/off time w/CW music, ads, female anc'r. Called station and forgot to pull the plug on the AM. Reported. (TD-OH)
WEHR NY BUFFALO - 10/16 1900 noted w/old radio broadcast, "Award Winning News" then jazz program, possible now due to local WBBF-950 switching to all talk. (JR-MY)
1000 CKBW NS BRIDGEWATER - 10/14 1915-1925 alone on the frequency w/ tremendous signal w/Pop music, ads, ID. (KG-PA)
1120 KGLE TX CLEBURNE - 10/14 2000 ID in s/off anc't in KMOX null, listed as 250 watts. Noted again 10/16 1957 in Cuban null w/CW music and a couple of IDs. Enjoyed looping this one! (NAP-AL)
1130 WASP PA BROWNSVILLE - 10/13 1830-1840 overriding WNEW w/CW music, ads, ID. (KG-PA)
1150 WELC WY WELCH - 10/10 1840 on top w/Pop music, s/off 1844 then male vocal SSB. (KG-PA)
1230 WFAS NY WHITE PLAINS - 10/6 1827 strong in WBEX's null w/computer traffic report and Westchester Radio News, mixing later w/WITH "your MYL station in Baltimore." (KG-PA) Not mine! (DS)
1270 WTNT FL TALLAHASSEE - 10/1 1950 football game warm-up show from Capitol Stadium, local ads, ID. (NAP-AL)
1310 WHVN NC CHARLOTTE - 10/13 1845 tentative w/fair signal, s/off w/ mention of N. Tryon St., (US 29). (WPT-DC)
1320 WVOJ FL JACKSONVILLE - 10/14 1925-1935 very strong in WKAP's null w/country-rock, clustered ads, Jacksonville weather and jingle/ID as "Jacksonville Country." (KG-PA)
1360 CJVL PQ STE-MARIE-DE-BEAUCE - 10/14 2016-2115 in/out w/WDRG/WKAT w/NHL hockey match in French. (KG-PA)
WKAT FL MIAMI - 10/14 2110-2120 good w/oldies (MYL type), ads, promo and "WKAT, the Big Kat" ID's. (KG-PA) 10/14 1900 good w/weather, ID, news. (WPT-DC)
1410 WHLN KY HURLAN - 10/14 1856 good w/weather, ID. (WPT-DC)
1450 WOL DC WASHINGTON - 10/18 1917 o/WCTC w/B/Sol music, ID. (RS-NJ)
1470 WBTX VA BROADWAY-TIMBERVILLE - 10/11 1830 strong in WSAW's null w/As network news, VA news, weather and religious music til full data s/ogg at 1845, no SSB. (KG-PA)

WRLD THE VOICE OF SPORTS

1520 WCMG TN LAWRENCEBURG - 10/3 1330 end of religious program on a Sunday, ID. (NAP-AL) (RS-NJ)
 1530 WRBX NC CHAPEL HILLS - 10/19 1837 fine signal, no WCKY w/weather.
 1540 WYNC NC YANCEYVILLE - 10/14 1835 alone on frequency w/CW music, full-data s/off then long closing theme til 1845. (KG-PA)
 WPKZ SC PICKENS - 10/14 1848-1858 alone on freq. w/gospel songs, ID as "WPKZ, where the message is in the music." S/off at 1900. (KG-PA)
 WSIV NY E. SYRACUSE - 10/17 1830 following WARD/CHIN s/off, all of 30 seconds of s/off w/mention of WOIV-FM, one of my closest unheards. (JR-NY) Why, that's unheard of! (DS)
 1550 WYNY GA SMYRNA - 10/14 1945 talk, ID, weather. (NAP-AL)
 1570 WFLR NY DUNDEE - 10/12 1850 alone w/call-in show, ads, s/off at 1856 w/promo for FM, legal s/off was suppose to be 1830.(KG)
 1580 WTYO NJ HAMMONTON - 10/16 1740 mixing w/WCRV w/local town mentions, freq. later destroyed by local WJBK-1590 at 1830. (JR-NY)
 1600 WAYC PA BEDFORD - 10/13 1830 w/automated rock music, s/off w/ID then "That's all Folke!". carrier cut immediately! (TD-OH)

MIDNIGHT - MIDDAY -

540 CJSB ON OTTAWA - 10/11 0106 xint w/national weather, oldies.(WFT-DC)
 560 CKL ON KIRKLAND LAKE - 10/24 0704 topping WFIL w/news, CBC news feeds, very strong. (DS-DE)
 570 CHYM ON KITCHENER - 10/24 0647-0658 weak, phase distorted signal but atop w/Community notes, PSA's, rock/Mor music o/WKCA/WGHS. Gone at WFIL-560 pattern change. (DS-DE)
 580 WCHS WV CHARLESTON - 10/18 0200 good w/"Charleston Bar To The World" ID, CBS news. (DLS-NY)
 600 WMT IA CEDAR RAPIDS - 10/24 0700 very good w/full-data ID, mention of engineers union, CBS news. (DS-DE)
 630 WMAL DC WASHINGTON - 10/20 0556 good w/ID, EZZ music. (DLS-NY)
 730 CHYR ON LEAMINGTON - 10/20 0605 good w/weather, ID, rock music.(DLS)
 750 WSB GA ATLANTA - 10/18 0119, 1st time in a while w/ID, surprisingly well. Caracas usually dominates nightly. (BT-NB)
 770 UNID 10/24 0715-0718 someone w/null'd WABC w/low modulated talk, classical music. Fair signal but faded quickly. (DS-DE)
 790 WWSV FL S. MIAMI - 10/11 0210 heard u/CKMW, does anyone know how much power they're running now? (JR-NI) Last I heard, still at 5000.....(DS)
 910 KGLC OK MIAMI - 10/18 0010 noted after CKLY s/off w/"All American Country" ID, few ID's, no ads. At 0100 they gave an ID w/power, address, etc., sounded like a s/off but they didn't s/off. (JR-NY)
 WGBI PA SCRANTON - 10/20 0637 tentative w/ID, Country 91 mentions, mention of NE PA, CW music, poor w/others. (DLS-NY)
 920 WHJJ RI PROVIDENCE - 10/18 0601 poor w/others w/ID, news. (DLS-NY) 10/7 0005-0110+ way o/all w/Talknet, ABC news on hour, promo for programs, then back to talknet. (KG-PA)
 KYST TX TEXAS CITY - 10/18 0240-0250 steady signal w/rock music and call letter ID's. (NZ-NB) Sure hope so! (DS)
 WGHQ NY KINGSTON - 10/14 0614 poor w/political ad, Farm Show, no sign of usual WHJJ this AM. (DLS-NY) That's unusual! (DS)
 960 WELI CT NEW HAVEN - 10/20 0650 ID faintly heard, traffic report, mentions of I84, and CT. Poor w/others and splash from 4 mile distant WTRY-980. (DLS-NY)
 1150 WIMA OH LIMA - 10/18 0643 poor w/ID, time check. (DLS-NY)
 1230 WBOK LA NEW ORLEANS - 10/18 0210-0215 on top w/B/Sol music, ID. Often heard here. (NZ-NE) Send 'em this way! (DS)
 1240 WSDR IL STERLING - 10/18 0145-0157 ET w/TT/OC, one ID noted, ID's as Sterling/Rock Falls. Pick this from about 5 other TT's this AM, and this is a semi-regular here.....someday I'll want to be a BX'er! (NZ-NE) Yeah.....me, too! (DS-DE)
 1250 WYKM WV RUPERT - 10/9 0606 s/on w/full data info., followed by a patriotic song, then into CW music. On top w/announced 500 watt PSA power. (KG-PA)
 WKBR NH MANCHESTER - 10/15 0547 poor-fair w/ID, weather summary.(DLS)
 WTAE PA PITTSBURGH - 10/15 0556 poor w/ID, time check. (DLS-NY)
 1260 WJFF VA CHRISTIANBURG - 10/13 0600 on top w/o/on, and 500 watt PSA, into SSB, news. Again atop 0618 w/weather, local ads and CW music. (KG-PA)
 WKGA WV GRAFTON - 10/13 0800 on top w/Mutual news, weather and local news sponsored by a local bank, lost to WPHS at 0808.(KG)
 WBBE MA BOSTON - 10/15 0558 poor-fair w/brief ID, traffic report.(DLS)
 1270 WSPR MA SPRINGFIELD - 10/19 0602 good w/ID, news. (DLS-NY)

WMBI **WNPV**
 LANSDALE

•kia

1280 GKCV PQ QUEBEC - 10/11 0603 rock music, french talk, quickly gone to WADO. (TF-PA) And you can go fishing! (DS)
 1290 WVOW WV LOGAN - 10/13 0550 on top w/pop music, ads, ID. (KG-PA)
 1310 WSSJ NJ CAMDEN - 10/16 0030 thru the noise w/ID but nothing more noted. (JR-NI)
 1350 WNLK CT NORWALK - 10/15 0610 poor w/ID, time check. (DLS-NY)
 1360 KBUX TX BAYTOWN - 10/19 0235-0245 w/decent signal o/KRYS, CW music, many ID's, problems w/static around the ears. (NZ-NB) Next time, use the ashtray for your cigarets! (DS)
 1370 WPAZ NY POTTSSTOWN - 10/15 0615 ID, sports news, poor w/others but quickly lost. (DLS-NY)
 WMYD RI WICKFORD - 10/15 0620 surfaced briefly w/end of sports, ID, time check then gone. (DLS-NY)
 1380 WNVF CT NAUGATUCK - 10/11 0530 mixing w/CFDA w/14 MVR ID's, guess I'll be hearing alot of this one soon! (TF-PA) Yes, he's taken up residence in one of their tower houses....he'll hear it on the toaster, gold fish, glasses, etc. (DS)
 1390 WEAM VA ARLINGTON - 10/18 0622 poor w/others, surfaced briefly w/ID, time check. (DLS-NY)
 1410 WPOP CT HARTFORD - 10/18 good w/ID, CBS sports. (DLS-NY)
 1430 WNJR NJ NEWARK - 10/15 0644 poor u/WENE w/ID, mention of local jazz concert. (DLS-NY)
 1440 WREY NJ MILVILLE - 10/18 0650 tentative w/ID, sports interview briefly noted, poor w/others. (DLS-NY) Note correct call, Dave. WMBV switched to WREY and all Spanish programs a few years back. Sounds like WMBV to me... (DS)
 WFTQ MA WORCESTER - 10/18 0646 poor w/others w/ID, sports. (DLS-NY)
 1450 WOL DC WASHINGTON - 10/18 0045 disco music noted as tip, and it was them! (JR-NY) As ERC sez, ??? (DS)
 1460 WMSA PA AMBRIDGE - 10/12 0638-0644 on top w/PA Lottery #, weather for Beaver County, pop music. (KG-PA)
 CJOY ON GUELPH - 10/18 0105 briefly noted w/poor signal w/weather, ID then gone. (BT-NB)
 1470 WLAM ME LEWISTON - 10/18 0100 w/ID, ABC news. (BT-NB)
 1480 WSAF MA FALL RIVER - 10/18 0057 good w/ID, CBS news. (BT-NB)
 1490 WUSS NJ ATLANTIC CITY - 10/16 0100 w/local WPTA off, noted w/one good ID. Seems to be no regulars on this freq. (JR-NY)
 1550 WFTN MA NEWTON - 10/18 0230 break in TT for ID then more TT.(BT-NB)
 1560 WQXR NY NEW YORK - 10/18 0156 noted off this AM. (BT-NB) Has a regular MM SP at 0100 but runs BT's most of that time.(DS)
 1570 CKEM PQ MONTREAL - 10/18 0156 noted off this AM leaving XERP.(BT-NB) And seems to have cleared up their sideband problem lately. (DS)

WGEN-DIAL 1500

PIRATE & TIS INFO -

810 & ---- PL LAKE BUENA VISTA - Walt Disney World's new EPCOT noted w/TIS info., 810 w/entrance info, 900 w/exiting info. These are in addition to the Magic Kingdom TIS's on 1030 & 1200. (TX-FL)
 900
 1610 KPRC NY PIRATE RADIO CENTRAL noted thru the early AM of 10/15 playing mostly protest music, ID'ing as "The Radio Station of the Woodstock Nation." Asked for calls to a 212 area code, address given as a P O Box in Exeter, NH and that this was simulcast on WSUN-FM 91.3. (BT-NB)

THIS WEEKS QUOTE FROM THE CONVENTION -

"After the convention, I am not too sure that Foonman does live." (NZ-NE)

RANDUMS -

Where you guys hiding? A slack turn-out this time. Why not send us your loggings and get them in the fold! Maybe even FRANK MERRILL will send some in? Hint...hint....

1220/WGAR

OUR TUNING TWELVE THIS WEEK:

KG-PA	Kermit Geary, Walnutport, PA	HQ180, SM2, LW
RS-NJ	Robert Smolarek, Whitehouse Station, NJ	HA600A, CB whip antenna
NZ-NE	Neil Zank, Lincoln, NE	HQ180A, RP2600
DLS-NY	Dave Spraker, Schenectady, NY	Superadio, FRG7, SM2
WPT-DC	Bill Townshend, Wash., DC	ICP58W
BT-NB	Brent Taylor, Frederickton, NB (CFNB)	Superadio, ICF5900W, SM2
TK-FL	Terry Kruger, Casselbury, FL	RF2900, RF4900, ICF2001
TD-OH	Tim Davison, Cuyahoga Falls, OH	
TF-PA	Tony Fitzherbert, Chalfont, PA	Superadio, DX60
JR-NY	Jim Renfrew, Rochester, NY	DX150A, LW
NAP-AL	Neal Perdue, Falkville, AL	SX110, Wedge Loop
DS-DE	The guy who signs his name here.....	

DE

INTERNATIONAL DX DIGEST

CHUCK HUTTON
1035 LATHAM ROAD
DECATUR, GA 30033
(404) 633-1198
BEFORE 2300 ELT

Times are GMT. For ELF subtract 5 hours. Deadlines are usually Monday.

Not a whole lot shaking this time it seems. No aurora and no non-aurora either down here, just that boring in-between state with normal stats everywhere. So here it is....

- 555 ST. KITTS ZIZ Basseterre fair w/US Top 40 and reggae 0042-0050 10/12. (DeLorenzo)
- 660 HONDURAS HRN logged 0455-0500 10/10 with fair signal. Attention was drawn to them because they are a few hundred Hertz of channel. ID and s/off at 04:58 then MA. (Hutton)
- 670 VENEZUELA YVLL R. Rumbos, Caracas good w/nx in SS w/two chimes between each item 0320-0328 10/2. (DeLorenzo)
- 700 VENEZUELA assumed-Rumbos ID heard twice on top of the channel 0433 10/10 so I would guess R. Popular as the source. (Hutton)
- 825 ST. KITTS R. Paradise, Basseterre 1&c w/EE proacher 2305 10/10 to 0005 10/11. (DeLorenzo)
- 880 INTERESTING stn hrd 9/13 from around 0600 to approximately 1030. Tuned in just before 0600 to find Cuba off the air (a cause for celebration) and not a trace of WCHS. There was a very weak LA that occasionally peaked over the sloop and noise, including one fair SID. Also at times a very weak second LA could be heard under. I think the former was R. Union, Lima and maybe the tape can prove it when I scan it carefully. (Hutton)
- 925 UNID I have been hearing a stn with a het here almost every night this week, usually around 0300. (George) If it's 925 on the money, R. Imperial in Guatemala is the most likely. Early to mid-October there was a Reloj wandering from 925-937-CM
- 940 CUBA OHDI R. Reloj good, alone with all nx in SS 073 k 10/18. (DeLorenzo)
- 1000 VENEZUELA YVNH Mundial mil, Meron good, alone w/ID and lively SS vocal 0742 10/18. (DeLorenzo)
- 1090 COLOMBIA HJ?? good w/nx in SS, Caracas ID's 0525-0539 10/18; no local ID's. (DeLorenzo)
- 1200 VENEZUELA YV02 R. Tiempo, Caracas good w/lively SS vocal and ID 0449-0451 10/8. (DeLorenzo)
- 1310 UNID noted 0650-0703 10/10 with SS mx and SS female in what sounded like an ET. Talk, music sometimes stopped in mid-air, and lots of dead air heard way on top of the channel to the point where the rest of the channel was just the faintest rumble underneath. Not sure who this is and not heard since. (Hutton)
- 1375 ST. PIERRE ET MIQUELON France Region Three good w/man and woman in FF 2250-2252 10/15. (DeLorenzo)
- 1380 CUBA R. Reloj //760 0400 10/19, usual programming. First time heard. (George)
- 1404 GUINEA Gonsky fair w/native mx 2256-2259 10/15. Again, fair w/local mx 0058 10/18. Low audio level on potent carrier both dates. (DeLorenzo)
- 1440 CUBA 0500 10/17 and dates since, noted a R. Surcos // 1430 and about half as loud. Must be the proposed transmitter listed in the Cuban Inventory. (Hutton)
- 1566 TUNISIA Sfax fair w/AA vocals, violins, man in AA 2236-2241 10/16. Strong carrier, low audio level. (DeLorenzo)
- 1560B DOMINICAN REPUBLIC noted a stn about 400 Hz low 0600 10/17 and 0208 10/19 which yielded two poor IDs; believe the better of the two is a R. Maybe ID. (Hutton)
- 1580 COLOMBIA HFQ2 R. Principe, Barranquilla good, alone w/SS ballads and jungles 0543-0546 10/18. (DeLorenzo)
- 1593 WEST GERMANY Langenberg fair w/man in GG 0400-0405 10/18. (DeLorenzo)

Charles George-Dallas Texas
Marc DeLorenzo-Sauvay, Ma.
Chuck Hutton-Decatur, Ga.

????????
#Q100, #M2, LW
R390A, 2 2300' phased Beverages

MUSINGS

ERNEST R. COOPER
5 ANTHONY STREET
PROVINCETOWN, MA 02657

The opinions expressed in this column are those of the individual members, and do not necessarily reflect those of the editors, publishers or NRC.

THE SEASON'S BEEN GREAT SO FAR

ARMY J. HAYES - 9 Henry Street - Wilkes-Barre, PA - 18702
A patchwork of changing CX; that is how I would sum up this season so far. It seems that one night we are enjoying superb CX, then on 40 will hit the next day. Two mysteries developed on 1529 here at S35 on two different days on Sunday eve, 10/20 a WACC-1520 signed off - 7:15pm, the time that WHIC in TN should s/off, but this did not sound like WHIC and the town name sounded like Baton. On Tues. eve 10/12 I heard another station s/off - 7pm, WRMV. This is when WRMG-1520-SC should s/off but repeated playings of the tape for sure make it sound like a "W". All kinds of frustrations like this have been happening this season. Verie return is slow & I've only received one new station so far. Despite this though, it does seem like it will be an interesting season. Thank you, ANDY LOGG, for your French verie report article. I've never sent to an FF language station for a verie, but now I'm tempted. I hear from C. BENN JACOBS that C. are really getting out to the far west this year. He has been up at 4:30am on a few occasions and has heard such things as KFI-640, KEROZ-800 & JNY-1070. That hour is magical for me, but I was up Saturday morn 10/16 & heard XEQ-940 w/local strength on the SE - 2am. Number jingles and full frequency ID heard @ 2:02, also the Reloj Cuban was in, but much weaker. At 2:19 - enjoyed good reception from KXK - 850 CD ending Nuggets EXB. The last two were heard at the Thornhurst location. I'm still doing from two locations, ten air miles apart. The other location, of course, is downtown Wilkes-Barre. The advantage in Thornhurst is that WBAK-1240 & WRLZ-1340 drop into the mud and open those channels; also 970, 990, 1330 & 1350 are perfectly Diable here. 1230 & 1250 are Diable from downtown since I "usually" has a pretty clean signal, not at all like spitty WILK & WRLZ. WARM is also far enough from both locations to allow D. on 580 & 600. A few would probably say I've an unfair advantage but who's to say which is the primary location? I did start my totals in Wilkes-Barre 12 years ago, but I could just as well have started in Thornhurst. Sec. I'm running out of things to rattle off about. I'm really sorry to hear about the news of DICK COOPER, especially since I was in NJ last year.

THE SEASON'S OPENING UP

NILW WOLFEN - 15 Donwoods Grove - Toronto, ON - M4N 2Y4 Oct. 14, 1982
I haven't sent in a muse in a while, so here is my chance to rectify the problem. The DX season appears to be on its way around here. Aguilla-1610 has been noted quite often between sunset & 11pm. Additionally, 10/13 showed CEA-1070 & CHFN-1199 both dominating regulars CHOK-1070 & W4WO. Looking for other Eastern Canada stations, like CBL-1160 & CBN-1130, netted nothing. CHFN is usually heard only on WK. Time will be limited this season, so hopefully the days I hit the dials will be productive. Goals for this season include logging #900 and getting verie #300. Countdown numbers for my milestones are 36 and 8 respectively. I also hope to do more SSS DX on the frequencies below 1540, and to DX the graveyards on WK. Famous last words: Many thanks to Hamiltonian BRAD C. APPELL for the nice call the other day. I hope that I can make the bi-#50 in HARTFORD along with some fellow Torontonians. We shall see. 73's.

MARK GETS HIS DX THRILL ON PLEASANT HILL

MARK STRICKERT - 706 25th Avenue - San Francisco, CA - 94121 10/6/82
Ah, hullo again! JERRY STARR's 9/27 Muse re public service by radio stations was quite insightful. Yes, not EVERY station's only service to the public is on occasional SP, but land scan from Britons Park, Pleasant Hill, a favourite DX retreat: 540-KVIP, 550-KAFY, 560-KSFO, 570-KCJO, 580-KMJ, 590-KTBO, 600-KXOT, 610-KRGC, 620-KNGS, 630-KOE/ALDD, 640-KPI, 680-KWNS, 710-KPIA, 740-KCBS, 780-KROW, 790-KXGR, 810-KGO, 860-KTRB, 900-KBEP, 910-KWEN, 930-KRTR, 940-KPBE, 950-KANI, 960-KABE, 970-KWSE, 990-KKIS, 1010-KIQI (still using S.F. ID, daytime only), 1050-KOPY, 1060-KPAY, 1080-KSCO, 1100-KPAX, 1110-KPFI, 1130-KRDU, 1140-KRAK, 1150-KRPL, 1170-KLCK, 1190-KUBA, 1220-KIHE, 1230-KNG, 1240-KROY/ANID, 1250-KROT, 1260-KYA, 1270-KCOX, 1280-KJOY, 1290-KAZA/KESL, 1310-KDIA, 1320-KGWR, 1340-KORV, 1350-KSRQ, 1360-KPVI, 1370-KEEN, 1380-KJMS, 1390-KCEY, 1400-KRL/KONSt, 1410-KKRC, 1420-KATN, 1430-KJAY/KITA, 1440-KVON, 1450-KEST/KOBO, 1460-KDON, 1480-KWUN, 1500-KHTT, 1510-KTTH/KTRV, 1530-KPBE, 1550-KMHI, 1570-KCVR, 1580-KLOR, 1590-KLIV, 1600-KUBA/KOST. All the usual dominants, minus the noise & most of the splatter at home. The insurance company I work for just got a purchase offer from Xerox, so maybe we'll bet better copiers? 73's, and vote your favourite buses out of office!

REMEMBER - NO V/S NAMES IN MUSINGS, AND NO PERSONAL MESSAGES EITHER! DEADLINE IS EVERY MONDAY IN PROVINCETOWN. PLEASE USE, AND PLEASE DOUBLE SPACE!

DICK TOOK A TRIP TO THE OUTER BANKS

DICK TRUAX - 3773 Gleason Lane - Louisville, KY - 40299
Greetings from the Bluegrass State, where the trees and grass are turning brown. DX since last issue has been meager to say the least, so I will catch up on some of my DX experiences since August. 7/22- KXKK-1760 TX 5/ off 8:30am all alone. 9/23- KJAT-1170 Barranquilla W/V. Reboj LB J 19:59am - I thought I had logged this years ago but evidently not. 10/3- KJES-1670 LA 5/ off 7:13pm. 10/7- WVO-1520 OE W/10, Big ex 4 HBB BX - 8:45pm - I thought for a while I had a new full timer on this channel, but at any rate it was still a new log for me. They must have had their pattern wrong tonight as they were killing normally strong WAEW. Going back to 8/20 while on a trip to the Outer Banks of NC, some water path loggings were noted on the superadio. At 70 miles S of Norfolk, I was surprised to hear WCA-570 NYC, WCAO-607 MD, WIP-610 PA, WERO-630 RI & WJLB-1570 NY at listenable levels besides the clear channels of 667, 710, 770, 890, etc. The biggest surprise was a listenable WRO-590 PA, all overland & thru the mountains! For anyone interested in an almost new R-390A w/cabinet, I still have one. I would consider a possible trade for a mint R-1000 or possibly an SP-600 in excellent shape. Why, you ask? I need a R-1000 for portable Beverage antenna work, and the SP-600 for a growing collection of Hammarland receivers here. I also have a tube tester if anyone is needing one. I notice that more AK stereo is showing up. WQSC-1397 SC is thundering in tonight 10/27. Here as it happens.

ANYONE HAVE A TRP FOR SALE?

MARTIN LANGE - 42725 Jones Road - Holliston, MA - 01906 10/13/82
(Forwarded by Mike & Sue) It has been a while since my last issue, so I will re-introduce myself. I am 23 years old and a student at a local college. I have been listening to SW since - was 15, and have enjoyed it ever since. The NRC has been a tremendous help, I look forward to each DX NEWS in the mail, knowing that each issue is filled with worthwhile material. I am currently using a Realistic DX-100 which I am so far quite pleased with. It is not as sensitive as the TRP, which I once owned until it was stolen, but the DX-100 has a better sound audio-wise compared to the TRP. I am interested in buying a used TRP so if any one has a TRP model 655 for sale, let me know. Would you believe that while I have been writing this issue, I just pulled in WTEA-1250 in Charleston SC? I normally don't listen to 1250, 99% of the time WTEA occupies the frequency. Looks like an interesting evening ahead! WTEA is a new one on 1250 for me; I sure hope the other frequencies are as helpful for my log. Back to receivers. I am also interested in the SP Superadio, if I could find one in a store somewhere, and also the Sony ICF-55W. I need some directional ability, the DX-100 uses a 150" LW, which does favor the SW. I will be going up to St. Ignace MI which is located approximately 300 miles N of my home. It will be interesting to see what kind of SW I will get up there. I'll let you know. 73s. (Please send your listings to the Provincetown address, Martin - ENC)

CUBAN INTERFERENCE IN FLORIDA

G. A. NITSKE Jr. - (vacationing in) New Smyrna Beach, FL 10/22/82
First of all, I enjoyed the Convention very much. It was good to meet the new editors and obviously very good to read the excellent publication they are producing. I'm glad also that Mike is anxious to build up the membership roll via advertising, etc. A nice letter came from CARLTON LOBID was forwarded to me relative to some work he is doing on the history of the hobby. When I get home about 12 days from now I'll answer it, in the meantime having organized some thoughts. On my TRP and car radio - have received some interesting stations. 780, Roadtown, British Virgin Islands; 800, Jonairo, Netherlands Antilles; 810 Freeport, Bahamas; 825 Basseterre, St. Kitts; 834 Belize City, Belize; 1580 VOA, Antigua; 1619 Anguilla. The Cuban interference is terrible - it was nearly impossible to hear the sixth game of the World Series on 10/19 on a good car radio. What in the world is the constant buzz-buzz heterodyne on 1610 with Anguilla peaking through? It can't be the 57w in Bermuda. I wrote them (Anguilla) a year ago (as it is prominent at my home in NJ) and they couldn't give me any help other than mention a low Watch station. Does anyone know? (It probably is one of those 'Tizzies' -ERC)

ERIC HAS A NEW RECEIVER; A GIFT

ERIC BUEBENAN- 836 Lamplight Lane - Hazelwood, MO - 63042 10/18/82
Not much "new" to report this time out. The only thing that's "new" was my new receiver, a Realistic DX-200. It covers 150-400 kHz LW, 520-1600 kHz MW, 1.6-4.5 mhz, 4.5-13 mhz, and 13-30 mhz SW. It was easy to believe that I took the last one! That was a gift from my parents (the new RX). I have sent out a mass of reception reports in 33, to Mexican and Central and South American stations. I even received my first TV verie from KPVS-TV in Cape Girardeau (Ch. 18). That's all for now, the best of 73's and good DX.

REMEMBER TO SEND IN YOUR LISTINGS, AND PLEASE DOUBLE SPACE THEM. STICK TO NO MORE THAN 30 LINES OF DX NEWS PRINT. PLEASE - A COUPLE OF NO-NO'S TO MENTION: NO VERIE SIGNERS' NAMES IN LISTINGS; NO PERSONAL ASIDES TO MEMBERS OF NO INTEREST TO THE MEMBERSHIP AS A WHOLE; NO USE OF AGIT & SEXIST "OK" & "YL" HANDSHAKE! AND SEND YOUR FM AND TV TIPS AND INFO TO THAT 'OTHER' CLUB - Mike/RQ-thanks.

- COTTERILL, HENRY A.
- COX, DR. HAROLD
- CROGHAN JR., WILLIAM T.
- CROWDER, G. PAUL
- CROZIER, HENRY
- CRUSER, ERIC W.
- CUMMINS, EDWARD L.
- CURTIS, ROBERT A.
- DABELSTEIN, CARL
- DANGERFIELD III, BENJAMIN
- DAVIS, RANDY
- DAVISSON, TIM
- DECKER, TOM
- DEITZ, MICHAEL O.
- DELEURERE, G. HARLEY
- DELORENZO, MARC
- DENNHARDT, RONALD E.
- DEROD, MIKE
- DEWAN, MIKE N&AJX
- DEWITT, THOMAS
- DICKTER, DR. RICHARD
- DIFILIPPO, ARMAND
- DILBECK, MEL
- DIMMICK, ROBERT W.
- DOHERTY, J.C.
- DRIER, RAYMOND
- DUCKWORTH, GEORGE G.
- DULMAE, BILL
- DUQUETTE, DAVID A.
- DUROCHER, CONRAD R.
- DUVAL, NED E.
- RD#1 Box 391
- 80 VIRGINIA TERRACE
- 3072 W. TREELINE DR.
- 4000 OVERBROOK DR.
- 1350 HILLVIEW DR.
- 1 LAKE SHORE
- 1514 PEMBERTON DR.
- 17 COBBLEVIEW DRIVE
- 8209 WEST 78TH
- 202 GOVERNOR'S DR.
- 5113 W. NORWOOD AVE.
- P.O.Box 255
- P.O.Box 413
- 5424 PEPPER PLACE
- P.O.Box 10
- 102 GOODMAN'S HILL RD.
- P.O.Box 695
- 4929 ROSEWOOD DR.
- 1737 E. MEYERS ST.
- 8403 SILVER ROO. DR.
- 2313-76 AVE.
- 1523 SOUTH ROSEWOOD ST.
- 1107 JACKSON ST.
- 18 ELGIN RD.
- 5662 LEECE RD.
- 52 ERIE AVE. APT.19
- 430 ELLERSLIE AVE., BASMT
- 189 MICHAEL SEARS RD.
- C/O GILLEYS CLUB 4500 SPENCER HWY.
- PASADENA, TX 77504
- P.O.Box 2030B ASTROCOME STN.
- HOUSTON, TX 77025
- MILFORD, PA 18337
- FORTY FORT, PA 18704
- TUCSON, AZ 85741
- NASHVILLE, TN 37204
- MENLO PARK, CA 94025
- LAKEHURST, NJ 08733
- COLUMBUS, OH 43221
- COLCHESTER, VT 05446
- OVERLAND PARK, KS 66204
- WALLINGFORD, PA 19086
- CLARKSVILLE, IN 47130
- CUYAHOGA FALLS, OH 44222
- BRECKENRIDGE, CO 80424
- VIRGINIA BEACH, VA 23464
- HENDRICKS, WV 26271
- SUBBURY, MA 01776
- STATE COLLEGE, PA 16801
- ROSLAND PARK, CA 66205
- HAZEL PARK, MI 48D30
- AUSTIN, TX 78759
- PHILADELPHIA, PA 19150
- PHILADELPHIA, PA 19145
- SAN FRANCISCO, CA 94122
- EASTON, PA 18042
- ST. JOHN, N.B. E2J 2Y7
- LOCKPORT, NY 14094
- RUTHERFORD, NJ 07070
- WILLOWDALE, ONT M2R 1C2
- BELCHERTOWN, MA 01007
- PASADENA, TX 77504
- P.O.Box 2030B ASTROCOME STN.
- HOUSTON, TX 77025



- EARNHARDT, ALBERT
- EAVES, ISAAC
- ECKMAN, RICHARD
- EDDIE, RICHARD
- EDDY, ROBERT
- EDMONDS, RUSS
- EISENTRAEGER, EDWARD
- ELSU, RAE
- ENGBERG, CURTIS
- EPPS, CHARLES L.
- ERIKSON, DONALD E.
- EVANS, RICHARD C.
- FAIN, HENRY
- FALCONER, JEFF
- FARMERIE, W.T.
- FARRELL, EDWIN A.
- FELDT, BILL
- FELA, JR., JOE
- FERRELL, OLIVER
- FINN, JOSEPH
- FINKEL, JON E.
- FINKEL, BARRY S.
- FINKEL, PHIL
- FISCHER, DAVE
- FISCHER, ROBERT
- FITZHERBERT, ANTHONY
- FLEISCHAKER, TED
- FLOCKHART JR., HARRY
- FOLGER, ROBERT
- FOLTZ, MARTIN
- FORTH, KARL
- FOSTER, JR., JOHN H.
- FOX, CRAIG
- FOX, DAVID E.
- FOX, LARRY
- FOXWORTH, BOB
- FRANCIS, STEPHEN
- FRANKLIN, JERRY
- FROEGE, HAROLD B.
- FREGAUX, ART
- FUDALIK, JOHN P.
- 1 COURTWOOD AVE.
- 18503 CANYON COVE DR.
- 2900 E. AURORA AVE. #320
- 152 WEST ROSE
- P.O.Box 338
- 48 LAKESIDE TRAIL
- 1110 COLORIAL DRIVE
- V.3. HOSPITAL
- 80 CONCORD RD.
- P.O.Box 29232
- 6059 ESSEX ST. #3027
- P.O.Box 1294
- 4001 HAVENDALE DR.
- P.O.Box 63
- 62 SUNRISE AVE.
- P.O.Box 412
- 8652-L SPIRAL CUT
- 150 ROBERT PLACE
- P.O.Box 239
- 4063 KELLER DR.
- P.O.Box 971
- 10314 S. OAKLEY AVE.
- 8913 ENFIELD ST.
- Box 888578
- P.O.Box 82210
- 116 DEVON RD.
- 3023 TREMONT DR.
- 47 MT. PLEASANT SQ.
- 126 FRANKLIN AVE.
- 211 ELVIN COURT
- 2714 N. LECLAIRE
- RT. 5 Box 339
- 1213 MADISON ST.
- 333 DOUGLASS
- 139 DERBY ST. Box M
- GPO Box A-866
- 1620 LODGE ST.
- P.O.Box 523
- 5525 WHITEHALL ST.
- 27 RENEE LANE
- 116 VEGOLA AVE.
- SUMTER, SC 29150
- CROSSBY, TX 77532
- BOULDER, CO 80303
- WEBSTER GROVES, MO 63119
- NEWPORT, OH 45768
- KINNELON, NJ 07405
- ROCKFORD, IL 61111
- LYONS, NJ 07939
- WYLAND, MA 01778
- ST. LOUIS, MO 63126
- RIVERSIDE, CA 92504
- NORTH WALES, PA 19454
- NASHVILLE, TN 37207
- CLINTON, ONT N0M 1L0
- GRAFTON, MA 01539
- GARDNER, ME 04345
- COLUMBIA, MD 21045
- S. PLAINFIELD, NJ 07080
- PARK RIDGE, NJ 07656
- BRUNSWICK, OH 44212
- GARRISON, ND 58540
- CHICAGO, IL 60643
- NORTHRIDGE, CA 91324
- ATLANTA, GA 30338
- FAIRBANKS, AK 99708
- CHALFORD, PA 18914
- LOUISVILLE, KY 40205
- RANDOLPH, ME 02368
- OAKLAND, NJ 07436
- LANSING, MI 48912
- CHICAGO, IL 60639
- TRAVELER'S REST, SC 29690
- SYRACUSE, NY 13210
- READING, PA 19601
- VALLEY STREAM, NY 11582
- NEW YORK, NY
- ALCOA, TN 37701
- FREMONT, NE 68025
- MIDLAND, MI 48640
- NORTH HAVEN, CT 06473
- CHEEKTOGAWA, NY 14225



- GAFFNEY, JOSEPH
- GALERSTEIN, ROBERT
- GANGLER, JIM
- 631 RUSTIC ROOK DR.
- 509 WHITNEY AVE. APT 33
- 11207 LONG PINE TRAIL
- SOMONAUK, IL 60552
- HOYOKE, MA 01040
- POTOMAC, MD 20854

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GARY, KERMIT
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GEMRINGER, EDWARD F.
GEORGE, CHARLES
GERLER, JOHN
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GLEASON, DAVID F.
Goad, EDWIN
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GOLDMAN, KEN
GOLEMBIEWSKI, PATRICK
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GRANDE, BASEL
GRANT, BILL
GRAY, MYRON
GREEN, IRA
GREENBERG, WARREN
GREENE, GEORGE
GREENLICH, BOB
GRIFFITHS, BRYAN
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GRUIS, DR. TOM E.H.
GUSTAFSON, HILDING

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GWARDZINSKI, VINCENT
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HAFTER, CHUCK
HAGAN, JAMES V.
HAGGETT, DANIEL
HAHN, GUS H.
HAKILL, GEORGE
HALE, TSGT. WILLIAM R.
HANAVAN, BRETT L.
HANSEN, CHRISTIAN P.
HARDISTER, MIKE
HARDISON, GREGORY S.
HARDY, MR. & MRS. WILLIAM
HARMON III, ALBERT M.
HARRINGTON, ROB
HARRIS, IAN
HARRIS, JOHN D.
HARRISON, BOB
HARRISON, CHARLES C.
HARRISON, RICHARD C.
HARTLAGE, WILLIAM P.
HARVEY, SHELDON
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HATFIELD, RICH
HAUSER, GLENN
HAWK, ARNOLD B.
HAYES, HARRY
HEALY, CRAIG
HEATH, RONALD G.
HECKENLIVELY, ROBERT
HEINER, WAYNE
HELLER, HERBERT
HERKIMER, JAMES G.
HERKIMER, JOHN C.
HERMAN, O.R.
HEAR, GEORGE
HICKS, JAMES A.
HIDDEN, MS. DEBRA
HIGGINS, EARL T.
HIGGS, WILLIAM
HILL, JAMES S.
HLIVAK, ROBERT J.
HOFFMAN, ED.
HOFFMAN, ROBERT
HOLLADOCK, HANK
HOLLAND JR., GEORGE

HOLLAND, FRED
HOLMES, THOMAS
HOLTEN, DAVID
HOOGHEIDE, JOHN

5194 DEERING TRAIL N.E.
RFD 4 Box 321
RFD 2 BURWELL RD.
5 BAYARD Rd. #114
6407 HOWARD
6499 CHATEAU COURT #269
1111 FOREST HILLS DR.
6030 RIVERVIEW DR.
P.O. Box 650809
3936 KITLEY PLACE
19117 MY. AIREY RD.
2F SCYMOUR RD.
748 PARTRIDGE AVE.
2242 W. HALSEY AVE.
35 FREMONT ST. #1-2
107 ROSSEAU W.
67 BRATTLE ST.
1460 PARK ST.
1660 CREST HILL AVE #2
145 COTTAGE RD.
1527 SUNSET AVE.
4840 RIVERBEND RD.
33 JEDBURGH RD.
925 WEST GEORGIA #700
3816 FOREST
APT. 307, GLENODE BLDG.
ROYAL STUART ARMS
1218 PANAMA ST.
2047 DARTMORE ST.
1931 STEVES AVE.
P.O. Box 636
896 PORT MALABAR BLVD.
1217 MAIN ST.
2389 VICTORY BLVD.
739 VAN BUREN AVE.
Box 4617 48 CRS
845 FIRST AVE.
2825 WEBB AVE. APT. 5-F
3103 DON PANGHO WAY
14435 PLUMMER ST. #11
2301 PACIFIC AVE
64 OICKINSON RD.
P.O. Box 3434
3841 JUDD ROAD
P.O. Box 9 N. HACKENSACK ST.
166 RENNER AVE.
3 HOLLYWOOD LANE
325 EAST 80TH ST.
9200 WENDELL WAY
79 KIPPS ST.
510 WILLOW RUN
38 EVALON RD.
P.O. Box 6287
COBBLE HILL RD.
STAR ROUTE Box 226C
66 COVE ST.
4462 SHEARWATER COURT
P.O. Box 281
427 EAST CARAMILLO ST.
2873 BEECHWOOD BLVD.
3255 SOUTH DRIVE
3233 EAST AVENUE
RD 1 Box 317K
6690 VISTA DEL MAR APT1
173 KEARNY AVE.
3926 NW 20TH DR.
286 LAWTON ROAD
1885 CALIFORNIA ST. #18
3801 PALOS VERDES DR. N.
P.O. Box 938
P.O. Box 125
2624 WEST AVENUE
7211 CHESTNUT ST.
WEST END FED. SAV & LOAN
P.O. Box 3008
3 ARCADIA CT.
2312 BLAKEFORD LANE
E. 4106 FAIRVIEW
206 42ND ST. S.W.

MARIETTA, GA 30067
WALNUTPORT, PA 18088
WINSTED, CT 06098
PITTSBURGH, PA 15213
DALLAS, TX 75227
RIVERDALE, GA 30274
BELLEVILLE, IL 62221
INDIANAPOLIS, IN 46208
MIAMI, FL 33165
CHARLOTTE, NC 28210
BROOKVILLE, MD 20833
EAST GRANBY, CT 06026
MENLO PARK, CA 94025
MILWAUKEE, WI 53221
ARLINGTON, MA 02174
WINNIPEG, MAN. R2G 1X1
WORCESTER, MA 01606
ATLANTIC BEACH, NY 11509
CINCINNATI, OH 45237
WEST ROXBURY, MA 02132
AKRON, OH 44301
BOULDER, CO 80301
TORONTO, ONT M5M 3J5
VANCOUVER, B.C. V6C 1R8
DES MOINES, IA 50311
DUNEDIN BEACH, FL 33528
PHILADELPHIA, PA 19107
PITTSBURGH, PA 15210
SAN ANTONIO, TX 78210
SURF CITY, N.C. 28445
PALM BAY, FL 32905
ATHOL, MA 01331
STATEN ISLAND, NY 10314
WEST ISLIP, NY 11795
APO NEW YORK 09179
CHULA VISTA, CA 92011
BRONX, NY 10468
SAN YSIDRO, CA 92073
PANORAMA CITY, CA 91402
ABERDEEN, WA 98520
MARLBOROUGH, CT 06447
LITTLETON, CO 80161
MILAN, MI 48160
MTN. RIVER EDGE, NY 07661
UNION, NJ 07083
LINCOLN, RI 02865
NEW YORK, NY 10021
JEFFERSONTOWN, KY 40299
GREENFIELD PARK, PD J4V 3B1
ROCKFORD, IL 61102
NEW HARTFORD, NY 13413
KNOXVILLE, TN 37914
EAST THETFORD, VT 05043
GOULDSBORO, PA 18244
RAWTUCKET, RI 02861
PLEASANTON, CA 94566
YANKTON, SD 57078
COLORADO SPRINGS, CO 80907
PITTSBURGH, PA 15217
CALEDONIA, NY 14423
CALEDONIA, NY 14423
WILLIAMSPORT, PA 17701
PLATA DEL REY, CA 90291
PERTH AMBOY, NJ 08861
GAINESVILLE, FL 32605
RIVERSIDE, IL 60546
MOUNTAIN VIEW, CA 94040
PALOS VERDES ESTATES, CA 90274
KANOEHE, HI 96744
BURLINGTON, WA 98233
OCEAN CITY, NJ 08226
CHEVY CHASE, MD 20015
ALBANY, NY 12203
LITTLE ROCK, AR 72211
CHARLOTTE, NC 28211
SPKANE, WA 99207
DES MOINES, IA 50312

HOSTETLER, FRANK E.
HOUBEK, GARY
HUBER, EDWARD W.
HUDDLESTON, HOWARD
HUFF, STEVE
HUNN, PETER E.
HUPKE, JR. JOHN J.
HUTCHINSON, WILLIAM
HUTTON, CHARLES
HYDER, D. TODD

(I) (J)

INGRUM, DONALD
JACKSON, DENNIS
JACOBS, GLENN
JAKUBOWSKI, DAN
JANTA, JOSEPH P.
JANECKO, JOHN
JARRETT, DENNIS E.
JEFFREY, W.A.
JEMSON, JAMES
JENNINGS, JIM
JENSEN, GEORGE W.
JETER, KARL
JEZIORSKI, MICHAEL
JOHNSON, E.B.
JOHNSON, STEVE
JONES, AL
JONES, CAREY M.
JONES, JOSEPH
JONES, THOMAS
JOZWIAK, LEONARD
JUEN, DOUGLAS R.

(K) (L)

KADET, JEFF W3CRH
KAMP, STEVEN M.
KAMPE, BRUCE R.
KAPINOS, JOHN M.
KARCHEVSKI, BOB
KASKY, DON
KAUFMAN, CHARLES H.
KAWA, RICHARD J.
KAZAROSS, NEIL T.
KELLY, THOMAS
KEMP, HOWARD G.
KEMP, PETER W.
KENNEALLY, RICK
KENNEDY, DAVID J.
KENNEDY, STEVE
KENYHERGZ, JR., JOHN
KERFOOT, TIM
KING, BRUCE R.
KLASER, TERRY A.
KNITTER, MIKE & SUE
KNOX, ROBERT S.
KOCAN, ED
KOSCH, GEORGE R.
KOSCIK, ROGER
KOSINSKI, JR., JOHN
KOWALSKI, ED
KOWALSKI, PAUL
KRAMER, ROBERT
KREJCY, EDWARD
KRUEGER, TERRY L.
KRUSE, LEONARD
KUDLEMYER, GUY
KOLOW, ROBERT W.
KUSIEL, JOSEPH
LA MORSE MD, ROBERT
LA PRAY, GEORGE A.
LACKEY, WILLIAM V.
LAGATTUTA, TONY
LAMB, ROBERT E.
LAMB, WILLIAM J.
LANGE, MARTIN
LANGDON, ROBERT
LANGENECKERT, FRED
LANGMYER, TOM
LANKFORD, DALLAS S.

P.O. Box 71
RR
104 W. NIPPON ST.
3305 ABERDEEN WAY
P.O. Box 103
WHRC-FM P.O. Box 92
4826 WALSH AVE.
2412 ELLIS RD.
1035 LAFIAH RD.
1529 145TH PLACE S.E. #K-5

846 MARYLAND ST.
262 MOUNTAIN RD.
RD #1 Box 354A
7092 GREENLEAF
2510-21ST STREET
62 SOUTH HILLS TERRACE
9 DEBRA LANE
FIELD AVE, DEPT. Box 95
Box 521 5959 STUDENT UNION
4634 WEST 79TH STREET
4604 ANNTANA AVE.
3590-C CLUBHOUSE CIRCLE E.
3908 CIRCLE DRIVE
181 SWITZER AVE. APT. 3
P.O. Box 145
45 MAPLESTREAM RD.
P.O. Box 832
1805 HETTERING-AFTON
28 MINOT AVE.
5999 YORKSHIRE AVE.
278 CANTON ST.

7204 CONNECTICUT AVE.
2228 POLK ST. APT#6
100 DAYTON COURT
86 S. QUINSIGANOND AVE.
P.O. Box 170
HOTEL RAFAEL 386 GEARY ST.
5-B RIDGE COURT
3296 ABBOTT ROAD
518 EAST GRAND AVE.
1279 8TH AVENUE #205
140 COURT ST.
5 GREENWOOD AVENUE
3941 CHESTNUT ST.
3175 HOLMES RUN RD.
P.O. Box 231
50 RIDGEVALE PLACE
189 CEDARVALE AVE. #505
4515 CHARLES ST.
9720 VICKIE PLACE
2159 CIRCLE DRIVE
PHYSICS DEPT. UNIV OF ROCHESTER.
7 BROOKLAWN DR.
105 CHERRY ST.
116 MULLINGAR #2C
18 CASE ROAD
3300 CHESTERFIELD RD.
7811 W. OKLAHOMA AVE APT#5
6416 N. RICHMOND
6538 BELMADDOV DR.
84 WINTER PARK DR. S.
1675 GLEN OAK ST.
1314 CITY VIEW #1
17 ELMER AVE.
108 N. LEE AVE.
8 MANOR COURT
301 HOLIDAY AVE.
3000 MURWORTH APT#1904
P.O. Box 6291
P.O. Box 454
1800 EL PASO APT#18D4
42925 JONES RD. RD#2
6 SESSEX PLACE
5511 S. BROADWAY
88 HUNTFLEIGH CIRCLE
903 SHERWOOD DRIVE

COLERAIN, OH 43916
MUNDEN, KA 66959
PHILADELPHIA, PA 19119
HOUSTON, TX 77025
S. COFFEYVILLE, OK 74072
PORT HENRY, NY 12974
E. CHICAGO, IN 46312
BALTIMORE, MD 21234
DECATUR, GA 30033
BELLEVUE, WA 98007

EL SEGUNDO, CA 90245
WILTON, CT 06897
MOSCOW, PA 18444
PARMA HEIGHTS, OH 44130
ASTORIA, NY 11102
BROWNSVILLE, PA 15417
WESTPORT, CT 06880
CINCINNATI, OH 45201
MALL VANDOUVER, BC V6T 1K2
CHICAGO, IL 60652
BALTIMORE, MD 21206
DECATUR, GA 30032
BROOKFIELD, IL 60513
OTTAWA, ON K1Z 7H8
HAVRE DE GRACE, MD 21078
FIGHTSTOWN, NJ 08520
WAYNESBORO, GA 30830
WILMINGTON, DE 19810
ACTON, MA 01720
DETROIT, MI 48224
TONAWANDA, NY 14150

CHEVY CHASE, MD 20815
HOLLYWOOD, FL 33020
NEWINGTON, CT 06111
NEWBURGH, MA 01545
SAN CARLOS, CA 94070
HOTEL RAFAEL 386 GEARY ST.
LEBANON, OH 45036
ORCHARD PARK, NY 14127
EL SEGUNDO, CA 90245
SAN FRANCISCO, CA 94122
LAGONIA, NH 03246
BETHEL, CT 06801
PHILADELPHIA, PA 19104
FALLS CHURCH, VA 22042
IMMOKALEE, FL 33934
BRIDGEPORT, CT 06610
TORONTO, ONT. M4C 4K1
EASTON, PA 18042
ST. LOUIS, MO 63136
CAMBRIDGE, WI 53523
PHYSICS DEPT. UNIV OF ROCHESTER.
ROCHESTER, NY 14627
MORRIS PLAINS, NJ 07950
MARBLEHEAD, OH 43440
SCHAUMBURG, IL 60193
STAMFORD, CT 06905
PHILADELPHIA, PA 19114
MILWAUKEE, WI 53219
CHICAGO, IL 60645
MIDDLEBURG HEIGHTS, OH
CASSELBERRY, FL 32707
DUBUQUE, IA 52001
EUGENE, OR 97402
BERNARDSVILLE, NY 07924
ROCKVILLE CENTER, NY 11570
NEW CITY, NY 10956
SIOUX FALLS, SD 57104
HOUSTON, TX 77025
PORTSMOUTH, VA 23703
LEANDER, TX 78641
HOUSTON, TX 77054
WELLINGTON, OH 44090
DEER PARK, NY 11729
ST. LOUIS, MO 63111
AMHERST, NY 14226
RUSTON, LA 71270

LARMER, ROBERT
LARSCH, ROBERT V.
LARSON, DAVID
LAUFER, BRIEN H.
LAUHER, JOSEPH
LAWLOR, EDWARD F.
LAZAR, ROBERT
LE BOUX, JAMES A.
LEDBETTER, GREG
LEEDOM, SAMUEL W.
LECHAN, RUSSELL
LEGLER, DAVID
LEHR, ALBERT E.
LEHROW, ROBERT
LEON, JERRY L.
LESTER, DANIEL C.
LEVIN, RICHARD
LEWIS, DAVID
LEWIS, J.E.
LINDBLADE, ROLLAND
LINES, DAVID
LINSKOTT, STEVE
LITTEK, ARNIM
LOBEL, ALBERT S.
LOCKWOOD, JEFF
LOEWEN, R.J.
LOHMAN, ROBERT
LORD, CARLETON
LORDO, ROBERT A.
LOVEGREN, JOHN GARY
LOVETT, BRAD
LOY, CHARLES
LOY, ERIC C.
LUCAS, CHRIS
LUTON, SELFE
LYNCH, DONALD
LYON, KEN

(M) (N)

MAC GILL, LEON
MAC HARG, KENNETH
MACHALA, JOSEPH A.
MADELEY, WM. MARTYN
MAGDER, DR. GARY
MALICKY, JOHN R.
MARANO, JERRY
MARIANA, M.O. AL
MARINO, DAN
MARSH, DONALD L.
MARSHALL, SIDNEY E.
MARTIN, CHARLES J.
MARTIN, GENE
MASLEN, PATRICK
MASCH, PAT
MATCHETT, GORDON
MATTHEWS, THOMAS
MARVIN, BILL KB9IV
MAXWELL, MALCOLM
MAYER, ALAN
MC ABBE, DOUG
MCCLURKAN, B.B.
MCCOURT, DAVID
MCCOY, ROBERT W.
MCDERMOTT, HUGH J.
MCGRATH, PAT
MCHARG, CHARLES A.
MCINTIRE, STEPHEN J.
MCMURRAY, DUANE
MCINOLZ, NORM
MCILIS, VIC
MENDELSONN, DR.R.
MENKE, BILL
MERRILL, JR., FRANK
MERRIMAN, ALAN
MESSENGER, R.G.
MESSER, THOMAS
MEYER, HERMAN
MIELCAREK, ROBERT
MILNE, BOB
MITCHELL, GARY

231 TWIN LAKES DR. BOX 181
92 MATHESON CRESCENT
R.R.1
6666 CHEYWOOD #164
38 SEBASTOGUE LANE
5 PAULINE
1711 WAINWRIGHT DRIVE
92 CHESTNUT ST.
400 N. 40TH AVE LOT#B-1B
10105 COUNTY RD. 550 LOT#16
ROUTE 1 BOX 148
402 31ST ST. NE #343
P.O. BOX 2D32
P.O. BOX 986
439 WILLOW WAY
1219 HWY. 55
7311 CROSS CREEK BLVD.
3429 FOREST ST.
1934 E. 51ST STREET #16
2315 N. 67TH AVE.
91 TRUESDALE DR.
515 HAROLD LANE
5-285 SANDOWNE DRIVE
P.O. BOX 26762
2803 WEST SLIGH AVE #612
536 PARKRIDGE DR. SE
3452 TERRACE CT. #1121
12 LOWER DRIVE
1112 PALMYRA DRIVE
6617 VIERNA COURT
421 E. COLLEGE ST.
76-12 45TH AVENUE
604 LOCUST
1072 MAIN ST. #2
RFD 1 BOX 520
422 ACTON RD.
7728 TONAWANDA CR. RD.

105 S. HUDSON ST.
3813 UTICA PIKE
APT 903 685 MELDON AVE.
1801 THORNWOOD LANE
R.R.3
995 SHADYCREST RD.
5 MACON ST.
1778 ALA MOANA BLVD APT#1202
1814 E. 71ST STREET
4041 N. LECLAIRE AVE.
7224 PAH DRIVE
323 EAST WALNUT ST.
3303 EAST EVANS AVE.
23 ETHAN ALLEN DR.
64 SPRING LAKE FRS
2117 OAKCREST COURT
709 SPRINGLOCH RD.
908 WINTER STREET
1041 TUMLIN ST. APT A,
409 INDIANA
8122 SOUTH STATE RD.
3520 W. BANGOR CT.
RD #2
P.O. BOX 81863
6440 WEST 64 PLACE
20154 MEADOWBROOK LANE
12319 SE 23RD STREET
2225 SCARLE ST.
501 SOUTH MAIN ST.
408 W. HEALEY #2
150 SAYLOR'S MILL RD. RD#1
50 ORCHARD BEACH BLVD.
923 EAST STATE ST.
P.O. BOX 7207
P.O. BOX 6
15 KEEFE COURT
5420 N. NAVJO AVE.
2849 NW 56TH
3131 SOUTH NEW YORK
P.O. BOX 504
P.O. BOX 1003

MANTUA, NJ 08051
REGINA, SASK S4R 5C4
SAVOHNBURG, KA 66772
HOUSTON, TX 77081
S. SETAUKET, NY 11720
CARTERET, NJ 07008
RESTON, VA 22090
EAST ORANGE, NJ 07018
HATTIESBURG, MS 39401
CHILLICOTHE, OH 45601
DECATUR, AR 72722
ROCHESTER, MN 55901
LIVERMORE, CA 94550
PEARL RIVER, NY 10965
WEST CHESTER, PA 19380
SEYHOUR, WI 54165
LOUISVILLE, KY 40228
KANSAS CITY, MO 64109
TULSA, OK 74105
OMAHA, NE 68104
CROTON-ON-HUDSON, NY 10520
BAYTOWN, TX 77521
WATERLOO, ONT N2K 2C1
SAN DIEGO, CA 92126
TAMPA, FL 33614
CALGARY, AB T2J 4Z2
ALEXANDRIA, VA 22302
CORNING, NY 14830
FORT HILL, SC 29715
SACRAMENTO, CA 95610
COLUMBIA, OH 45828
ELMHURST, NY 11373
MAHOMET, IL 61853
STAMFORD, CT 06902
ELIZABETH CITY, NC 27809
CHELMSFORD, MA 01824
LOCKPORT, NY 14094

ARLINGTON, VA
JEFFERSONVILLE, IN 47130
DONORA, PA 15033
NORTHBROOK, IL 60062
TOTTENHAM, ONT. L0G 1W0
PITTSBURGH, PA 15216
BINGHAMTON, NY 13903
HONOLULU, HI 96815
TULSA, OK 74136
CHICAGO, IL 60641
MILLINGTON, TN 38053
LONG BEACH, NY 11561
DENVER, CO 80210
ACTON, MA 01720
MAHOMET, IL 61853
RALEIGH, NC 27612
SILVER SPRING, MD 20904
SUPERIOR, WI 54880
ATLANTA, GA 30318
PARK FOREST, IL 60466
GOODRICH, MI 48438
IRVING, TX 75062
WILLIAMSPORT, PA 17701
LINCOLN, NE 68501
CHICAGO, IL 60638
WALNUT, CA 91789
BELLEVUE, WA 98005
DES MOINES, IA 50317
MAQUOKETA, IA 52060
CHAMPAIGN, IL 61820
SPRING CITY, PA 19475
PORT WASHINGTON, NY 11050
ITHACA, NY 14850
TOLEDO, OH 43615
FAIRFAX, VA 22030
RIVERVIEW, N.B. E1B 4E6
MILWAUKEE, WI 53217
SEATTLE, WA 98107
MILWAUKEE, WI 53207
HACKENSACK, NJ 07601
FAIRFIELD, CT 06430

MITKUS, ED
MOCKUS, JOSEPH
MOHR, CHARLES
MOHAM, DONALD E.
MONTI, GREG
MOORE, RAY
MOREHOUSE, JR., PAUL
MORGAN, HARRY
MORISSETTE, YVES
MORSS, STANWOOD
MORUS, JOHN A KATCP
MOSEY, DAVID O.
MOTTERN, GENE H.
MOUNT, PAUL R.
MULFINGER JR., GEORGE
MURPHY, BEN
MURPHY, WAYNE
MUSCO, RONALD J.
MYERS, DAN
MYERS, LEVI
MYSLEWSKI, DONALD J. K3CHD
NAVARINI, RENO
NELSON, KURT A.
NEHEC, RAYMOND
NICHAN, JEFF
NINE, LONNIE R.
NISSAN, ALLEN
NITSHÉ JR., MD G.A.
NIX, GENE
NOFFSINGER, KEN
NOLAN, PETE
NORDQUIST, FRED
NORTHUP, RICHARD
NORWOOD, WILLIAM R. WBS5SRK
NOVELLO, JAY

(D) (P)

O'BRIEN, WILLIAM P.
O'CONNOR, ROD
OLOFIELD, JOHN
OMLID, O.T.
ONYSZHUK, KEN
ORLANDO, MD JOSEPH
ORLANDO, DENIS
OSBORN, FOREST E.
OTTA, CARL R.
PACETTI, STEPHEN B.
PARADIES, STEVEN
PARKER, SCOTT
PARKS, JACK
PARSONS, ETHEL & NORMAN
PEARSON, GEORGE
PERDUE, NEAL A.
PERKO, JOSEPH J.
PESEK, JAMES B.
PETERSON, JOHN F.
PETRICK, FRANK J.
PHILLIPS, JAMES H.
PIERING, MIKE
PIETSCH, BOB
PIPPER, DENNIS
PINTO, VINCENT J.
PITMAN, BRIAN
PLEW, HERMAN
PLUMMER, MICHAEL
PODA, LOUIS M.
PODALL, BERTRAM A.
PONDER, STEPHEN H.
POORE, RICK
PORTZIER, BRUCE
POWERS, MS. BETTY
POWIS, WARREN
PRATER, WILLIAM J.
PRATHER JR, BILL
PRATT, JOHN
PRUDEN, THOMAS J.

(R) (S)

RACZKO, WILLIAM
RADER, CHARLES

8001 LANDMARK CIRCLE
1120 SHADY HILL DRIVE
BOX 415 MAIN STATION
6815- 12TH AVE
1110 FIDLER LANE #1424
116 WALKUT ST.
487 HOLLYWOOD BLVD.
2105 CENTRAL AVE.
1290 RUE CREVIER
RFD 3
8 TALBOT LANE
P.O. BOX 583
313 ROYAL DR.
471 EMERSON AVE.
25 SPRINGDALE DR.
1358 LINDBERGH AVE.
5400 KNOR ROAD
P.O. BOX 118
4148 ROYER DRIVE
116 N. QUEEN ST.
359 MCCANON RD.
317 O'CONNOR ST.
147 CHURCH RD.
1424 HEATHERTON DRIVE
8089 MOHAWK TRAIL
RR2 BOX 287
5515 BEACONSFIELD CT.
BURLINGTON RD.
428 PRAIRIEVIEW DR. APT.A
7240 S. CO. RD. 25A
P.O. BOX 88156
7945 BOXFORD RD.
2346 S. FLORENCE AVE.
WB55SRK 3157 GALEWOOD
P.O. BOX 51

315 BONNIE BRAE
c/o USCGC MALLOW WLB 396
7135 129A ST.
1325 NORTH 21ST STREET
235 FIR ST.
MOUNTAIN VIEW DR. SHRINE ACRES
1208 CLEMENTS BRIDGE RD. APT 104
202 N. JACKSON
362 THE EAST MALL #1703
12751 W. ALAMEDA DR.
18 CORNWALL AVE.
2104 HARRISON AVE.
909 JEFFERSON ST.
275 N. SHADE AVE. APT#203
3205 LOS FELIZ BLVD #14-206
ROUTE 1 BOX 154
455 DOMENICO CIRCLE, C-11
28625 W. EDGEWOOD AVE.
RFD #3 BOX 376
306 TWISTRUN RD. RD#3
9603 TRAILVIEW DR.
2311 75TH STREET
230 WINGHESTER COURT
540 NORTH 6TH ST. EAST
2 FARVIEW TERRACE
835 MILFORD DR. #102
P.O. BOX 754
26587 U.S. 6 EAST
395 KLING ST.
141-05 PERSHING CRES.
4105 GLEN ST.
2636 FULBOURNE DR.
6546 19TH AVE NE
509 NICOLSON ST.
7011 HAYDOCK RD.
P.O. BOX 33
P.O. BOX 62
768 BROOKWOOD DR. #106
1316 BUCHANAN DR.

13405 FRANKFORT RD.
22 ROBERT ST.

TAMPA, FL 33615
COLUMBUS, OH 43221
WHITE PLAINS, NY 10602
EDMONTON, AB T6K 3J6
SILVER SPRINGS, MD 20910
WALPOLE, MA 02081
WEBSTER, NY 14580
OCCAN CITY, NJ 08226
ST. LAURENT, PQ H4L 2W9
BRADFORD, MA 01830
GREENWICH, CT 06830
SIMSBURY, CT 06070
KINGSFORD, TN 37663
TEANECK, NJ 07666
GREENVILLE, SC 29609
ROSLYN, PA 19001
NASHVILLE, TN 37209
POQUONOC, CT 06064
NORTHWOOD, OH 43619
YORK, PA 17403
N. HUNTINGDON, PA 15642
CLARKSBURG, WV 26301
PHILADELPHIA, PA 19111
NAPERVILLE, IL 60540
TEMPERANCE, MI 48182
MONETT, MD 65708
BURKE, VA 22015
MONROEVILLE, NJ 08343
GILLETTE, WY 82716
TIFF CITY, OH 45371
HOUSTON, TX 77004
CLAY, NY 13041
SPRINGFIELD, MD 65807
PORT NECHES, TX 77651
ENDWELL, NY 13760

HINSCALE, IL 60521
FFO SAN FRANCISCO 96672
SURREY, BC V3W 6T4
BISMARCK, ND 58501
PARK FOREST, IL 60466
ACRES DALLAS, PA 18612
104 BARRINGTON, NJ 08007
HOOKER, OK 73945
ISLINGTON, ON M3B 6C4
LAKEWOOD, CO 80228
MILLVILLE, NJ 08332
MUSKOGON, MI 49441
HAMLET, NC 28345
SARASOTA, FL 33577
LOS ANGELES, CA 90039
FALKVILLE, AL 35622
ST. AUGUSTINE, FL 32084
CARY, IL 60013
AUBURN, ME 04210
ENDICOTT, NY 13760
DALLAS, TX 75238
KENOSHA, WI 53140
FOSTER CITY, CA 94404
BRIGHAM CITY, UT 84302
SUFFERN, NY 10901
KINGSTON, ON K7P 1A7
ATASCADERO, CA 93423
NAPPANEE, IN 46550
AKRON, OH 44311
JAMAICA, NY 11435
BOSSIER CITY, LA 71112
CINCINNATI, OH 45231
SEATTLE, WA 98115
JOLIET, IL 60435
FALLS CHURCH, VA 22043
TERRE HAUTE, IN 47808
TRYON, NC 28782
OKLAHOMA CITY, OK 73139
SANTA CLARA, CA 95051

SWANTON, OH 43558
HAMBURG, NY 14075

RATTAY, ADELPH
 RAUDENBUSH, DAVID L.
 RAY, MS. MARIE
 REED, JOHN D.
 REH, CHARLES
 REID, MIKE
 REILLY, JIM
 REINSTEIN, STEVEN H.
 REITZ, DAVID L.
 RENFREW, JIM
 RENO, CLIFF
 RESNICK, AL
 RHODES, ROBERT
 RIDGE, JOHN T.
 RIEGER, JOHN J.
 RINGENBERG, HAROLD
 RIORDAN, MIKE
 RITAYIK, W.R.
 ROGERS, FITZROY
 ROLLINS, JAMES W.
 ROMAIN, STEWART J.
 ROMSTADT, KEN
 ROSE, JOHN H. II
 ROTH, MICHAEL
 RUBIN, SHELDON
 RUGG, ANDREW F.
 RUNDBAKEN, SOL
 RYCHALSKY, KONSTANTIN
 SABELLA, ROGER
 SAHLSBACH, RAYMOND
 SAHER, DANIEL R.
 SANDERSON, JOHN
 SANDERS, CHARLES
 SANFORD, JAMES R.
 SANG, M.D. LANDE
 SANTULLI III, GEORGE
 SAPP, MICHAEL
 SATTERTHWAITE, ED
 SAYEN, THOMAS
 SCHAFER, HOWARD F.
 SCHATZ, RONALD F.
 SCHLESINGER, MARK
 SCHMIDT, DAVE
 SCHMITT, TED
 SCHNAUFFER, CLIFFORD
 SCHNEITER, WOLFGANG
 SCHULTZ, DONALD
 SCHWEITZER, ROBERT
 SCHEINGOUR, KENNETH GRAY
 SEAVER, RANDY
 SEGALAS, RICHARD
 SEVIER, JOHN B.
 SHAFFER, BILL P.
 SHAHEEN, WILLIAM
 SHAPIRO, DAVID
 SHARP, WALT W.
 SHEARER, VERNON H.
 SHERMAN, BRUCE
 SHERMAN, GEORGE B.
 SHIELDS, JOHN
 SHRADER, BOB
 SIEGEL, GARY
 SIMPSON, GARY
 SKINNER, PETER E.
 SLOVINSKI, GEORGE
 SLUKA, STEVEN
 SMILEY JR., CHARLES R.
 SMITH, B.G. BILL
 SMITH, RANDY L.
 SMITH, ROSS W.
 SNOW, DR. JAMES
 SNOW, J.B.
 SPERRY, RALPH
 SPRAGUE, STEVE
 SPRAKER, DAVID L.
 SPRINGSTEAD, CURTIS
 STAFF, JACK F.
 STARR, JERRY
 STEELE, SIDNEY
 STEELE, THOMAS
 STEPHEN, PAUL

22 ANDREA BLVD.
 RD #4 Box 404
 107 15TH ST. APT.FI
 848 RIVER DELL COURT
 34 GARRISON AVE.
 109 ARJAY CRES.
 16 LENOX AVE.
 7753 HARBOUR BLVD
 9332 FAIRGROUND RD.
 61 WILCOX ST.
 4302 E. WESTERN STAR BLVD.
 832 W. GUNNISON ST. APT. 3N
 8637 E. PALO VENDE AVE.
 1 IRA COURT
 529A SOUTH 71ST STREET
 404 SUGAR MAPLE LANE
 P.O.Box 1195
 140B VALENCIA
 144-16 119TH AVE.
 5582 ASCOT COURT APT 121
 750 DONLON PLACE
 2541 SCHROEDER CT.
 26015 THOMAS
 41 CEDAR SPRING RD.
 10,000 ROSEWOOD COURT
 669 DE GASPE APT.202
 4715 OAKVIEW DR.
 P.O.Box 87
 P.O.Box 2072
 981 CORAL DRIVE
 LDT 1 2001 CYPRESS
 5210 GIRARD AVE. SOUTH
 P.O.Box 12628
 P.O.Box 281
 7121 ANDALUSIA AVE.
 324 MARSHALL DR.
 1902 YORK DR.
 3181 MACKALL WAY
 200 E. MONTGOMERY APT#A-1
 303 S. SPRUCE ST.
 250 W. SAMPLE RD. C-106
 101 HACKBERRY #1B12
 42 CHELWYNNE RD. CASTLE HILLS
 CRYNER Q & COUNTY LANE RD.
 38 FIRST ST.
 12719 RATNER ST.
 52 ORCHARD ST.
 7 MADELINE AVE.
 227 HANNA RD.
 1154 VIA TRIESTE
 P.O.Box 26254
 449 EAST 28TH ST.
 2307 MURRAY DR.
 49 SOUTH ST.
 P.O.Box 135
 1301 MORGAN AVE.
 3442 STRATFORD RD. NE
 5237 MARTIN'S CROSSING RD.
 P.O.Box 2284
 3212 CHESTNUT ST.
 6400 DORCHESTER
 2728 106TH ST.
 601 5TH ST.
 166 PINE ST.
 4444 NW 14TH ST.
 20 SPRING ST.
 18351 BLACKHAWK ST.
 ROUTE 1 Box 376
 1071 DANCY ST.
 1816 ABELIA RD.
 P.O.Box 746
 E.20 FOX MEADOWS S. 16TH ST.
 320 WARNER HILL RD.
 811 EAST 10TH ST.
 578 ST. DAVID'S LANE
 4 PAUL PLACE
 1030 CUTSPRING RD.
 161 FOX STREET
 2408 4TH ST.
 2963 N. FRATNEY ST.
 20 HOLLOW WOOD LANE

NILES, OH 44446
 PINE GROVE, PA 17963
 GARDEN CITY, NY 11530
 LOUISVILLE, KY 40206
 LAMINGTON, ON NBH 2P2
 WILLOWDALE, ON M2L 1C6
 AVENEL, NJ 07001
 MIRAMAR, FL 33023
 FERN CREEK, KY 40291
 ROCHESTER, NY 14607
 PHOENIX, AZ 85044
 CHICAGO, IL 60640
 SCOTTSDALE, AZ 85253
 BROOKLYN, NY 11229
 MILWAUKEE, WI 53214
 CINCINNATI, OH 45246
 GOLTA, CA 93116
 HOLLY HILL, FL 32017
 JAMAICA, NY 11436
 ALEXANDRIA, VA 22311
 W. HIEMSTEAD, NY 11552
 TOLEDO, OH 43613
 WARREN, MI 48091
 MILFORD, CT 06460
 OAK PARK, MI 48237
 NUNS ISLAND, PO H3E 1J1
 SAVANNAH, GA 31405
 BEACON FALLS, CT 06403
 CHICAGO, IL 60690
 WEST PALM BEACH, FL 33406
 BAY CITY, TX 77414
 MINNEAPOLIS, MN 55419
 KNOXVILLE, TN 37912
 BELLPORT, NY 11713
 JACKSONVILLE, FL 32217
 LEESBURG, VA 22075
 WOODBRIDGE, VA 22191
 PALO ALTO, CA 94306
 ARMORE, PA 19003
 APPLETON, WI 54911
 POMPAHO BEACH, FL 33064
 CLUTE, TX 77531
 DE NEW CASTLE, DE 19720
 KAUKAUNA, WI 54130
 ELIZABETH, NJ 07206
 N. HOLLYWOOD, CA 91605
 JERRYVILLE, CT 06786
 EAST BRUNSWICK, NJ 08816
 TORONTO, ON M4G 3P3
 CHULA VISTA, CA 92011
 SAN FRANCISCO, CA 94126
 BALTIMORE, MD 21218
 TOLEDO, OH 43613
 GRANBY, MA 01033
 GRIFFIN, GA 30224
 CINNAMINSON, NJ 08077
 ATLANTA, GA 30342
 STONE MOUNTAIN, GA 30083
 MINNEAPOLIS, MN 55402
 MURRYSVILLE, PA 15668
 AUSTIN, TX 78723
 TOLEDO, OH 43611
 TYRONE, PA 16686
 DOVER, MA 02030
 OKLAHOMA CITY, OK 73107
 TRENTON, NJ 08618
 NORTHEDGE, CA 91326
 HERRIN, IL 62948
 JACKSONVILLE, FL 32205
 FALLSTON, MD 21047
 DARIEN, GA 31305
 MURRAY, KY 42071
 SOUTHPORT, CT 06490
 COFFEYVILLE, KS 67337
 SCHENECTADY, NY 12309
 HASKELL, NJ 07420
 STRATFORD, CT 06497
 HUBBARD, OH 44425
 CHARLESTON, IL 61920
 MILWAUKEE, WI 53212
 GREENWICH, CT, 06830

STEVENS, ROGER
 STEWARD, HARLEY C.
 STONEBRIDGE, MIKE
 STONICER, ROBERT G.
 STRATMANN JR., HENRY
 STRAUS, ELLIOT R.
 STRICKERT, MARK
 STUART, TROY
 STUTTERHEIM, M.J.
 SULAK, JOHN M.
 SULLIVAN, PHIL
 SULZBURGH, MEL
 SWARINGEN, PAUL
 SWIGER, WILLIAM D.

(T U V)
 TAATFE, STEVEN
 TATE, HAROLD D.
 TAYLOR, BRENT
 TAYLOR, CHARLES A.
 TAYLOR, MISS TAMARA
 TAYLOR, PETER V.
 TECHNER, DREW
 TEDFORD, JIM
 THOMAS, G.W. "TOMY"
 THOMAS, GERRY
 THOMPSON, LEE
 THOMPSON, CHRIS
 THOMPSON, GLENN L.
 THOMPSON, RON
 TOBIA, ALPHONSE
 TODD, MIKE
 TOEBE, RICHARD
 TOMER, RANDY
 TOWNSHEND, WILLIAM
 TRIBBEY, JR., JOHN W.
 TRUBAK, DICK
 TUBENHAM, JOHN
 TUGGLE, R. MICHAEL
 UNIV. MAN. OX-SWL CLUB
 VAN WORNER, ROBERT
 VERNON, BRIAN
 VITTI, RICK
 VOBSE, FREDERICK, R.
 VOJTA, DONALD J.
 VONDERHEIM, GENE
 VROOM, DENNIS

(W Y Z)
 WACKERMAN, CHARLES
 WALDRON, HARRY J.
 WALKER, ROBERT C.
 WALLACE, JIM
 WALSH, TOM
 WALTERS, JOHN H.
 WALTON, GEORGE E.
 WARD, H.W. "HANK"
 WASYLK, BARRY
 WATERMAN, SHARON & RICH
 WATSON, JAMES W.
 WEEKS, PETER
 WEHNING, CHARLES
 WELL, LARRY
 WEINBRUM, JEFF
 WENDT, WATSON
 WERNER, FRANK E.
 WESOLOWSKI, ERNEST
 WESTFALL, MIKE
 WHALEY, BROCK H.
 WHEELER, FRANK
 WHITACRE, BILL
 WHITE, DAVID
 WHITE, DOUGLAS D.
 WHITE, THOMAS H.
 WHITTIER, HAROLD A.
 WHITZHAN, RAYMOND
 WILD, LARRY
 WILLIAMS, DAVID
 WILLIAMSON, DR. TOM
 WINKELMAN, BRUCE

P.O.Box 904
 4220 FRENCH ST.
 P.O.Box 511
 467 S. MAPLE AVE.
 12389 ROSSRIDGE CT.
 49 KOENIG LANE
 P.O.Box 931
 11938 N. VEGA AVE.
 510 MAIN ST. #732
 4267 S. SEMOLAN BLVD. #1
 935 MAIN ST.
 38 YORK, NOB HILL APTS.
 21629 COTTONWOOD AVE.
 ROUTE 1, Box 142A

HEALDSBURG, CA 95448
 ERIE, PA 16504
 FOX CREEK, AB TCH 1P0
 GLEN ROCK, NJ 07452
 ST. LOUIS, MO 63141
 FREEHOLD, NJ 07728
 SAN FRANCISCO, CA 94101
 MCOUON, WI 53092
 ROOSEVELT ISLAND, NY 10044
 ORLANDO, FL 32807
 ACTON, MA 01720
 BLACKWOOD, NJ 08012
 RIVERSIDE, CA 92508
 BRIDGEPORT, WV 26330

TOPEKA, KS 66606
 BRIDGEPORT, WV 26330
 FREDERICTON, NB E3B 4Z4
 FPO SEATTLE 98772
 619 NASHVILLE, TN 37203
 SAN FRANCISCO, CA 94115
 PHILADELPHIA, PA 19154
 MARQUETTE, MI 49855
 DUNCAN, OK 73533
 PENSACOLA, FL 32503
 FALLS CHURCH, VA 22046
 THORNHILL, ON L3T 5H4
 DEMING, NM 80030
 LAWRENCEBURG, KY 40342
 NEWARK, CA 94560
 BANNER ELK, NC 28604
 HAYWARD, CA 94545
 ARCATO, CA 95521
 WASHINGTON, DC 20008
 RR 3 Box 437-H 1199 DAFLER RD.
 W. ALEXANDRIA, OH 45381
 JEFFERSONTOWN, KY 40299
 TULSA, OK 74114
 BEL AIR, MD 21014
 WINNIPEG, MB R3T 2N2
 MINOT, ND 58701
 VANCOUVER, BC V6B 3A0
 DARIEN, CT 06820
 TEMPERENCE, MI 48182
 CHICAGO, IL 60634
 ASTORIA, NY 11106
 ALBANY, CA 94706

BALTIMORE, MD 21207
 SARVER, PA 16055
 FAIRFIELD, OH 45014
 BELLAIRE, OH 43906
 CHELMSFORD, MA 01824
 VINCENTOWN, NJ 08088
 EASTON, PA 18042
 LEXINGTON, KY 40505
 WINNIPEG, MB R3T 4T3
 SOUTHWICK, MA 01077
 MANHATTAN, KS 66502
 FREDERICTON, NB E3B 3V3
 ST. LOUIS, MO 63128
 ACTON, MA 01720
 BROOKLYN, NY 11235
 GRAND RAPIDS, MI 55744
 INVERNESS, FL 32650
 OMAHA, NE 68107
 RIALTO, CA 92376
 CHICAGO, IL 60626
 ERIE, PA 16509
 LANSING, MI 48910
 CHERRYFIELD, NE 04622
 CULVER CITY, CA 90230
 RICHMOND, VA 23220
 FOXBORO, MA 02035
 MONTREAL, PQ H3W 1N8
 ABERDEEN, SD 57401
 ASTORIA, OR 97103
 GUELPH, ON N1H 7H9
 TULSA, OK 74132

WOLFISH, NIEL
WOODS, DONALD
WOODS, JACK
WORTS, MICHAEL
WRIGHT, RICHARD
WURL, DAVID M.
WYMAN, EDWARD
YENTEMA, ROBERT
YOCIS, DAVID
YOUNG, HOWARD S.
YOUNG, ROBERT D. JR.
YOUNG, ROBERT M.
ZACKS, BURTON

ZANK, NEIL G.
ZAVATSKY, MARK
ZEHR, PAUL
ZONDOLO, JOHN R.

15 DONWOODS GROVE
1331 CHAUTAUQUA BLVD.
4073 NE MORNING ST.
6250 IVANHOE LANE #215
5276 L STREET
908 WEST 14TH ST.
C/O E. GIGUERE 1716 PRESQUE
P.O. BOX 294
85 VESPER ST.
1909 E. SEVIER AVE.
4 RAILROAD COURT
WILKES GROVE
600 N. 15TH ST. U OF N
4317 SELLECK HALL
623 LYNCREST DRIVE
196 FIGLAR AVE.
P.O. BOX 573
1308 SW 74TH APT. 421

TORONTO, ON M4N 2X4
PACIFIC PALISADES, CA 90272
CORVALLIS, OR 97330
BEAUMONT, TX 77706
SACRAMENTO, CA 95819
MARSHFIELD, WI 54449
ISLE MARQUETTE, MI 49855
MERCURY, NV 89023
FAIRFIELD, CT 06430
KINGSPORT, TN 37664
MILLBURY, MA 01527
DURANT, MS 39063

LINCOLN, NE 68508
LINCOLN, NE 68510
FAIRFIELD, CT 06430
ELY, NV 89301
OKLAHOMA CITY, OK 73159

GLEN'S CONTINUED STORY COMES TO A CLOSE

GLENN HAUSER - Box 6287 - Knoxville, TN - 37714
(C.L.I.) By the way, the call WGN goes back many years, but fits perfectly without such strain at all their current format as "where Knoxville Gets News". WRZ-62 had some annoying spurs during much of July around # 27 kHz, giving WSE listeners some problems, only while WJZZ on its new night pattern, correlated with modulation spikes and the rhythm was often such that at first - thought it was a C station spur or harmonic. To his credit the WRZ CE attacked the problem as soon as I informed him of it and soon had it fixed, a far cry from a similar situation in 1969 when in - Denver KMGH-630 refused to take my advice-of-spur seriously. Operation of World's Fair Tie on 530 has been quite irregular, some evenings, not heard here, but a correspondent of mine in St. Petersburg FL sent a July 23 clipping about a 1617 TIS to go on the air within a month w/1w, four-mile nominal radius from city maintenance shop at 551 19th Street W advertising The Pier with a three-minute tape, \$1,600 installation cost, Sandy Wickins is in charge of it, apparently no WGN expected with Tampa airport co-channel. Finally, a reminder to tune in on "World of Radio" TV program, which often covers WJ topics, peaked at 6:30 Sept. 4 for its first weekly airing to Saturdays 10:30pm EDT on WJ, 6155 kHz via WKO, New Orleans. 73.

17

HOW LET'S REUNITE AN OLD FRIEND, BRING BACK TO US!

BREND TAYLOR - c/o CPN Radio Box 219 - Fredrickton, NB - E3B 4Z6 Oct. 14, '82
Hello there everybody. I have just re-joined the WEC after a two-year gap and a re-intro is at hand. Since my last issue in the 1970's I have taken a bride, spent three years at university, dropped out to work in radio & I am now in my third year here at CPN. In the summer of 1980 I got my feet wet in radio by working for three months at CHAN in Newcastle. Presently I work the Saturday & Sunday morning shifts from 6 to noon AET as well as Mon-Fri-Wed. from 6pm till midnight. It's great to be back in the WEC. I have DXed off & on for the last few years & I think I have the fever again, just in time for the new season, hi. As far as I know there is only one other WECer here in the area, PHILIP WELLS. - If there's anybody else out there who is in the Club and lives in Atlantic Canada I would love to hear from you. Maybe some time this winter we could have a SIG or sorts or at least correspond. I guess that applies to the members in Northern Maine as well. Here in town I'm doing the best I can to promote the hobby. Just a few weeks ago - edition #1 of DX Magazine aired on our local cable TV channel. It is hosted by yours truly and the first two programmes have dealt with easy DX. I have tried to give the show mass appeal. So far I have displayed some of my more prized veries, played some of my taped DX & given a few talks about the fundamentals of propagation. As time goes on and the DX season gets into full swing I will start giving some tips & suchlike. Of course I understand that DX NEWS is the property of the WEC & I will not be using any of the stuff therein on the program. If anybody out there has any ideas for topics on future programmes I would like to hear from you. Maybe some Club members live in areas where this type of volunteer community access time is available. - If you guys & gals have enough time you might be able to do the same sort of thing in your areas. I believe it is a great way to promote the hobby. Any feedback will be appreciated. At the end of each show I give my address and anyone who writes about reference material will be given the facts about the WEC with my 100% endorsement. Hopefully we can get something going here and give something back to the Club that has given so much to those who are a part of our fantastic hobby for the last 50 years. That's about it for now. 73 & best of DX.

AND HERE WE WELCOME MIKE TO KUSINISI

MIKE WESTFALL - 3061 Oregon Street - Bialto, CA - 92276 714-875-6124
Hello. Since I've been a member for about a year I thought I ought to muse. I am 23 years old and have logged around 300 KW stations. I haven't sent for too many veries, best one is for KDKA, least prized one is for KOB; real tough DX, huh? Other six veries are WFL, KQI (another toughie) KTHO, WCAP, WNAS & FJB. I've used several different receivers over the past few years, but presently I have an FRG-7700 & a TRF 12-656 modified for digital readout. Antenna is a 2' unamplified loop that I found in an old Communications World magazine. I am an oscilloscope and copy machine technician for Monroe Systems for Business, so I get to drive a lot. My travels quite often take me right by the studio & WJ of KQHI, 29 Palms. One of those days I'll stop in & get some 30es. Locals here in the San Bernardino area are KRUC-590, KDFG-1240, KCMY-4290, KXRC-1350, KPFO-1440 & KMAX-1570. One other "alien" local is a pirate on 890 that broadcasts Seventh Day Adventist services on Wednesday & Saturday. This station never gives any kind of ID or location, but my loop points toward Loma Linda, a small city known for its University Medical Center, & owned almost entirely by the Seventh Day Adventist Church. By the way, I've noted that this station puts a much stronger signal on second harmonic on 1750 kHz than on its primary 890. Well, that's all for now, happy Fiftieth to the Club and good DX!

SO FAR WE'RE THE ONLY WJ CLUB TO CHOOSE ITS CONVENTION SITE FOR 1983! AS YOU ALL KNOW, THIS HARTFORD, AND IT'LL BE A BIGGIE, FOR WEC'S FIFTIETH ANNIVERSARY!

Vandals Hit WEMJ

By ALINE JACOBS

Major criminal Michael, consulting a lawyer, caused a big headache for Radio Station WEMJ over the weekend when it was discovered at 4:55 a.m. Sunday that the radio antenna tower on Messer St. had been tampered with. A snake drain used by plumbers was found connected from the tower to a fence which short-circuited the transmitter, according to Gary Howard, general manager.

SUBMITTED BY: HOWARD KEAP.

In addition to the damage at the tower, Howard said a type of epoxy glue was placed in doors at their broadcasting studios in the O'Shea Industrial Park. This made it impossible for anyone to enter the building until doors had been taken off their hinges early this morning. The glue, he said, had apparently been placed at the same time damage was done to the tower, but he believes the gummy substance did not harden enough Sunday to cause the problem it did this morning.

Because of the weekend problems, broadcasting on both mornings was delayed from 6 to 6:30. Work is being done today to locks on the doors and to the auxiliary transmitter on Messer St. Howard said he feels strongly that whoever is responsible for the damage had to be someone familiar with their operations as other locks in the same building used by other tenants were not disturbed. He noted, also, that extra precautionary measures against criminal mischief will now have to be taken.

NASA TO POKE HOLE IN SKY

Shortly after its launch on a late-astronaut evening in 1984, the space shuttle will poke a carefully placed hole in the ionosphere, a layer of the Earth's atmosphere that is responsible for reflecting radio waves over long distances. Far from causing destruction, the dip in space is part of an experiment designed by Michael Mendillo, of the astronomy department at Boston University, and Paul Beardard of the Los Alamos National Laboratory.

Mendillo hopes the hole will mimic on a small scale the ionospheric disturbances caused by solar flares and geomagnetic storms. Such disturbances seriously interfere with radio broadcasts, causing radio waves to zip through the atmosphere as unpredictably as a pebble thrown across choppy water. The shuttle experiment should provide astronomers with a novel means of studying this process.

Since the space shuttle travels at an altitude of 186 to 248 miles—right in the middle of the ionosphere—all shuttle flights create ionospheric holes when they burn their engines. The effect was first observed after a Skylab launch in 1973: a hole over the United States that was more than 621 miles in radius and lasted for three hours. Astronomers now realize that the holes are created when normal exhaust molecules (water, carbon dioxide and hydrogen) react with the ionosphere's charged particles, thus neutralizing its charge.

The big hole created by the 1984 shuttle will differ from its predecessors only in that it will be situated for the astronomers' convenience. Normally, the shuttle's two-minute burn to reify its orbit occurs on its initial pass over the Indian Ocean. "We convinced NASA to wait six revolutions and shift the orbit enough to burn the engines over Massachusetts," says Mendillo.

The 1984 two-minute burn will release about 4,400 pounds of exhaust vapor. Smaller burns will be conducted over Canada, Puerto Rico, the Pacific Island of Kwajalein and Tanzania. While the holes last, scientists will be studying factors that determine ionospheric phenomena.

"In the past," says Mendillo, "space science has been passive. To study disturbances you just had to wait until they occurred. Now we can make a known disturbance and measure the results. The shuttle's engines fire for a precise amount of time, and we can calculate the number of atoms and molecules that come out. It's like having a lab in space."

AP-RADIO-TV

COMEDY RADIO

(WASHINGTON) - THERE'S ALL-TALK, ALL-NEWS -- AND COMIC BOOK, ALL-JOKE RADIO.

W-3-O-K IS SET TO CO ON THE AIR NEAR WASHINGTON D-C IN ABOUT TWO MONTHS WITH A 24-HOUR, ALL-COMEDY FORMAT. ITS BACKERS ARE CALLING IT A FIRST.

BOB LEWIS -- THE STATION'S OPERATIONS AND PROGRAM MANAGER -- HOPES THAT LISTENERS WILL START PUNCHING THAT FUNNY BUTTCH -- AND KEEP IT THERE.

HE SAYS W-3-O-K -- WJZ STUDIOS IN SUBURBAN CATHERSBURG, MARYLAND -- WILL BE A FULL-SERVICE RADIO STATION. IT'LL CARRY THE USUAL NEWS, SPORTS, TRAFFIC REPORTS AND WEATHER -- BUT THE REST IS STRICTLY FOR LAUGHERS. NO MUSIC -- JUST COMEDY.

LEWIS SAYS THE REPRESENTATIVE WILL RUN FROM THE CLASSIC -- LIKE JACK BENNY AND LAUREL AND HARDY -- TO CONTEMPORARY FUNNYMEN LIKE RICHARD PRYOR AND GEORGE CARLIN. HE SAYS THE STATION HAS ALREADY LINED UP A TENTATIVE STAFF OF "JOKE-JOCKEYS."

THE JOCKEYS BEHIND W-3-O-K ADMIT THAT THE FORMAT WILL REQUIRE MORE LISTENER CONCENTRATION THAN MUSIC DOES.

MAKING THAT KIND OF A DEMAND ON AN AUDIENCE IS NO LAUGHING MATTER. BUT LEWIS SAYS HE'S BETTING THE STATION ON CATCH PEOPLE'S ATTENTION AND KEEP IT BY GETTING THEM INVOLVED -- KIND OF LIKE OLD-TIME RADIO USED TO DO.

BEHIND, THE JOCKEY FOLKS SAY, THE STATION HAS ONE BIG THING GOING FOR IT -- EVERYBODY LIKES TO LAUGH.

BY MAIL - 11-22-82

20 Science Digest - September 1982

JERRY STARR

LONG ON RECEIVING AN STEREO

STEVE KENNEDY - Box 231 - Immokalee, FL - 33934
(C.L.I.) Back to the DX scene down here. Due to lots of LA QRM, domestic DX is not as common except for the big clears, and Class II powerhouses. So I am going to become a Stereo AM DXer. I am quite sure that those who run stereo will probably be good DXers as the station will be interested in how well it can be heard in stereo. This may rekindle the relationship between station engineers and DXers like the old days, and better verifiers. I use my BF-2200, and K-1000 to Stereo DX. But I have an idea - a converter which would permit the listener to select any of the existing stereo modulation systems, and listen in stereo. This converter could be connected to any decent AM RX capable of passing wideband AM signals. Simply hook it up to your R-390, HQ-100, SP-600, or R-1900 thru an IF out jack, and voila! Stereo! And only one AM is needed. This is a real possibility, & I am willing to bet that somebody will have one out soon for those who don't want to buy a complete new AM receiver system. Reminds me of the old days when stereo F. first came out in 1961. By the way, the R-1000 in the 12 KHz IF selectivity mode is a real high fidelity AM RX - perfect for ISB stereo with the converter I just described above. As of you know I have an SP-620 - the IF out jack I have on my HQ-145A also is useful for another purpose - it has more than enough signal to drive any modern AM broadcast modulation monitor! What's next? PCB DX technology has ferrite/air loop antennas, directional wire antennas phasers, the SE620, precision frequency measurement systems, possibly AM stereo converters soon, and like me, adding a modulation monitor. A well equipped DXer can give an FCC monitoring station a little bit of competition, with all that gear! Thessit for now - C U in two weeks. 73 & good DXing.

AND NOW WE WELCOME TERRY BACK INTO THE FOLD

TERRY L. KREGER - 84 Winter Park Drive South - Casselberry, FL - 32707 10/19
A quick re-intro: I'm 23, a messenger at a local credit bureau and attending the U. of Central Florida (a senior in advertising/Pk). I recently returned to the NRC after a two-year absence. My summer vacation was most enjoyable; in my trekking, I visited the old "MLWD" (VOA-Cathay and MLW YR site) and dropped in on member MIKE COOPER's Atlanta shack. KEE, by the way, has been holding my camera hostage for two months now without a ransom demand. I fear for its exposure. Many TIS's were noted along the way, including two 530 outlets near Brunswick, GA; WFD948 Atlanta; Gaclinburg, TN; & two at the World's Fair. 1610mhz were heard at Cincinnati International Airport; Gaclinburg; & four in the Great Smoky Mountains National Park. Still on the subject of TIS's, I'm currently compiling a list and would appreciate receiving a postcard from anyone who has info on a TIS in his area. Please include the frequency, exact location, calls, and slogan. I'll try to publish the list around the first of next year either independently or through the NRC. There have been several local changes in format on the MW dial - the details of which should be appearing in the Domestic DX Digest. The primary interest here is Latin America. E. America-630 & SRS R-725 have been making a regular show after 8pm. I've been trying to keep up (in vain) with the LA music scene via the SBC's programs, as I'm not only a Euro music fan but also an avid Euro record collector. I'd be interested in hearing from BILL WALE on his interests as I caught his comments in Vol. 49 #30. A4N y 73. (Any march Euro albums, Perry? -ERC)

BOB HAS A VISIT FROM THE CLEVELAND INDIAN!

BOB HLIVAK - Box 938 - Asheboro, NC
I didn't expect such a quick reply to my last Ausing asking Island visitors to look me up. No sooner had it gone in the mail to ERNIE than I received notice of an impending WRCER visit. And of all people, a visitor from Cleveland, OH, my old stomping grounds. And so it came to pass that ED KRISJNY travelled to Hawaii and didn't bring da Stroh's. Actually he had asked if I needed anything - so I said I forgot until the moment he walked off the plane. ELK was on one of those "If it's Tuesday it must be Maui" tours. We did manage, however, to spend one day circling Oahu, stopping at many places, one being my favorite DX beach at Faneluu. And I also got ELK in salt water for the first time at Lanana Bay. I heard about the pyrotechnic variegated chrysanthemum that bloomed over the Louisville beverage. And we discussed the enormous, healthy cockroaches that seem to be ever present here (and talked about slugs, too). Certainly the high point of ELK's visit was going to the P.O. w/ me to pick up my verbe from KPCD. Between the two of us we have all 50 states verified, H1. ED said there was no rule that said I had to try and verify the states in alphabetical order. We then got into a discussion about what counts as a verbe which led to more beers & finally to a manifesto supporting a defining something like "any written communication with intent to verify". In closing, I'd like to thank ELK again for all the T-shirts, but must ask what I am to do with just ONE "Wizard" BS? And is it true that all the bars on the mainland have gone rodneok? (Not in Provincetown, Bob! H1 -ERC) And when is Pynchon going to write again? Regards and Aloha. Virgil sez hello.

SOMEONE SAID RECENTLY: "KISSING A SMOKER IS LIKE LICKING THE BOTTOM OF AN ASHTRAY."

TERRY'S A CELEBRITY NOW!

TERRY A. KLASER - 9720 Vickie Place - St. Louis, MO - 63136 314-865-7274 pdd
A big hello to all NRC members, and a special friendly greeting to all those fine DXers I was able to meet at the NRC Convention in Louisville! I am still very impressed at the Convention, and it was my very first radio club convention ever. What a way to break into convention going! Recently DXing has had a shot in the arm of notoriety. This crazy DXer came to the attention of John Auble of NRC affiliate WSKL here in St. Louis. Mr. Auble came to my home on Tuesday 10/12 & visited for about an hour with the cameraman. Fortunately they had a wide angle lens, and were able to film an interview that say. Right after the first game of the World Series the news headlines were read; then KLASER fills the screen. After most of the news, the feature ran. It was a full five minute spot, & it was on my DXing, and chronic collecting of promo materials. They showed my T-shirts, stickers, shack, radio & loop, pennants on the walls in a word, the works! Mr. Auble christened me as "The Keeper of the Kype!" For a full week after the spot aired I received phone calls from friends, some I had not seen since high school (1961-65). Also a few people who DX called, & wanted info on promo collecting, and if there were hobby clubs. I mentioned NRC first, naturally! It was really fun getting on the tube for the first time in four years. Ch-2 locally has contacted me to do a spot for their DX Magazine. As you can guess - accepted. We will tape some time in November, and if it gets to the network everybody will see me and my shack on DX Magazine. A few newspapers want to do feature with the "Keeper of the Kype". I hope to set up dates for interviews soon. I will send copies of the articles to NRC publishing for DX NEWS, & I will try to get extra copies for those DXers who may, for some reason, want a copy. I suggest everybody contact local media like this for free publicity for NRC & DX. C U N 7.

LET'S WELCOME STEVE INTO THE NRC RANKS!

STEVE TRAFFE - 621 Warren - Topeka, KS - 66606
Hello from the Land of Ah's. This is my first AUSE to NRC. First, I just say that I'm impressed with the number of Club members who report as well as the quality of the bulletin. I'm originally from Dayton, IN, which is near Purdue U. & was quite fortunate back in '70-'72 to be able to log in that period 49 states and verify 48 states, and log & verify nine provinces. Of course that was when the band was more open and goodies like 22X-1235 and WJRL trickled in. Out here in Kansas I've had a hard time logging such states as VT, NH, NJ, but am hoping there will be many DX TESTS arranged by our M.E. USA Club members. I'm using a Sony ICF 6700-N with 200' LW & loop and do quite a bit of SRS DX. I'm into PK DX where I've logged over 35 states. I used to be in radio but got out due to lack of money and for the last five years have been selling office copying machines. I'm interested in swapping airchecks of stations as I enjoy listening to various stations' programming. Any area DXers are welcome to call at 913-233-0960. Wouldn't it be nice if every member was to get one station to do a DX TEST? Could you imagine the fun we all would have? Since the land is becoming more & more crowded we are going to have to get out of our way and get more stations involved in a DX TEST. I plan to contact a few selected Kansas stations. Have a good one, and 73's.

RAY'S IN THE BULLPEN, BARKING UP!

RAY ARRUDA - 47 Durt Street - Acushnet, MA - 02743 617-998-3958
It's been a long time, so we'll try to catch up with the past few months in this one Ausing. Firstly my heartfelt thanks to DICK TELAK, GARY ATKINS, & all members of LFC for the very high quality publication of DX NEWS and the best of luck to LIK & SUS KNITTER with your responsibilities as new publishers! You made a lot of people happy when you stepped forward, myself included! The LFC/CFC transition went remarkably smoothly with no interruption and continued high quality publishing which has made NRC the leader for 50 years. Everyone had a great time at the 1982 NRC Convention as indicated by the many comments in Ausing's the last several issues. We made the 1976 Louisville Convention, & if this was your first, I know more or less what kind of time you had; they're a lot of fun! We are planning on attending WARTFORD in 1983, being only 90 miles N of here. I guess it's pretty safe to say our NE Network Hotline is operational in New England, NY & NJ for another season. No DX has been done since March & I'm in the process of recopying the logs, which is a slow job. I should be rolling by the time you read this as I continue the chase for that elusive four digit 1,000+ verbe mark. The closer I get, the harder it seems to verify stations! I'm frozen at 893, so I should at least hit 900 this season, a modest goal! IMPORTANT REMINDER: YES - our sayie Thanksgiving CTC will once again be held at the above address in "The Lower Deck." Make your plans for Sat. November 27 from noon to 8pm. Food & drink will be available. We look forward to seeing all those who have attended plus many new faces. Remember - all roads lead to Acushnet on Sat. 11/27! If you get lost, or need directions, call or drop me a postcard in advance. If anything is heard, it'll be in my next AUSE. 73.

ROBERT J. BROWN - 317 Forest Drive - Lincoln, NE - 68510 Oct. 18, 1982
 I'm on vacation right now, so a couple of days of radio station
 visiting are in order. I paid a visit to WAKA-860, now fulltime 58. They use
 studios in Tampa, and also have studios in Safety Harbor (NR location).
 A CK was obtained; they seem to be directional SE. They use 500w, not 1000w
 and they are U-3 I believe. Onwards to WWSB-1050, all older. They gave me
 a very nice welcome. They run 250w except for pre-sunrise, 14 watts then.
 Following day: WWSI-1380 "News-1" was struck by me. Fellow NEC member JEFF
 LOCKWOOD accompanied me on the trip. WWSI programs ABC Talknet 10am-4pm, &
 midnight to 5am. We then drove to the beaches, and hit WFLP-570, Talk Radio.
 I obtained a day and a night pattern. Info will be sent to the pattern book
 updater! WFLP is E/W at night. Next up to Indian Rocks Beach, WWSB-1520,
 GOS. CE was out for the day, but I'll try to get a pattern on this station.
 -they've been granted U-4 5/1kw. Back in the car, and off to WWSB-800 Largo.
 CE is Terry Carpenter, who even showed us the workings at the base of the
 tower. They have applied for E20, 50/1. Seems they are directional simply
 to put more signal over land areas and less over the Gulf of Mexico! So,
 very nice people were met, and much info was gathered. Recent DX (what there
 is of it!) CBL-740 17/5 & 5m e/on, no Cuban/WA18 interference. WYVA-1010,
 Sora AL, 2/13, w/s/off - 7:12pm. Total now has hit 569. My goal this season
 is at least 600, if not more. Depends on work, etc. 73s to all.

SCOTT'S LOG OF A COUPLE OF TESTS

ROBERT J. BROWN - 408 Pangborn Boulevard - Angertown, MD - 21740 Oct. 17, 1982
 The DX season is off slow here due to too much AI action.
 New stations logged here include, 9/26, 11:33pm W. Jamaica-580 EE w/Black mx
 and east giveaway at midnight (I did not win), CJSS-540 Ottawa 11:52pm with
 female EE soft rock ads, fair signal here. 9/28- 8:28pm WOA-1580 Antigua, EE
 Caribbean report, good signal. 10/2- 11:52pm WLYQ-1320 Hollywood, FL on top
 w/ID, MC, then c/w. 10/6- 6:54pm WCM-1150 Horrytown TN on top, MX, ad, &
 pop mx, good signal. Also of note with Auroral action have been WDEL, WARS,
 WRCO, WCEB, WAGB, & WGO almost every night. All are for the most part rare.
 I hope everyone read BILL FRANKLIN's bandscan of the Tampa area in Oct. 11 DX
 NEWS. Here is my bandscan from Lakeland, about 50 miles inland from Tampa.
 Water does make a difference. 540-WOTC-CM, 580-WBBO-CoR, 620-SUN-CM, 680-
 WFLP-CoR, 710-WOIS-Fpp, 790-WLSD-CoR, 910-WPLA-CM, 930-WFXI-old 'Poxy 93'
 950-WLOP-rs '95 10P', 970-WPLA-CoR, 990-WHO-CM, 1080-WMIV-CM, 1130-WPUL-
 CM, 1150-WMP-Black, 1230-WOAK-CoR 'Hit Parade', 1250-WDAB-RYL 'AM 1250 WDAE'
 1270-ORL-Black, 1280-WFC-CoR, 1370-WVAL-Black 'Super Hit-13', 1360-WZMG-Pop,
 'Radio 1360', 1380-WWLD-ID 'News-one-radio', 1430-WGPD-rs '14 QP', 1460-WBAR-
 CoR, 1490-WBIR-CoR, 1570-WTB-CoR. (WX) Not, stormy, poor AI CK). Also new
 here is a CE Superadio with cassette. So far I like it. It makes a very nice
 second radio. At a hamfest back in September I also picked up a Zenith Trans-
 Oceanic model from the late 50's and in good working condition. I have always
 wanted one - now I have it. - have not done any DX'ing with it yet, but will
 advise in a later report. Now let's get on to the good news - a TEST from
 WJL-1240 will be Sunday, Dec. 12, 1982 from 1115 to 1:45pm. -he test for
 WBTZ-1130 will be Sunday, Jan. 16, 1983, from 1 to 1:30pm. Complete info as
 to address, etc. soon in DX NEWS. (Send it to MIKE & SUE, Robert, please-RJC)

KALL'S HOUSE-HUNTING

KALL JETER - 3574-C Circle - Decatur, GA - 30032 10/19/82
 With all the talk lately about AI Stereo, it is interesting to
 note that local WJL-770 is one of the few stations in the U.S. not using the
 Kahn system. They are using the Harris, but just in case, they have a Kahn
 system on order! From 10/1 to 10/15, I was in the Jellas/Ft. Worth area, on
 business, with my new job. Accompanying me was CHUCK HUTTON's digital TRP,
 which did not get much use, unfortunately. Since returning, I have used it, &
 on 10/19, I logged WJL-1570 w/s/off 7:46pm - a 250 watt, w/XERF on. That
 same night, on 1570, around 7:52pm, I heard several mentions of "Love-16".
 Drooling, I wanted patiently to hear what I figured would be a "XLOW" ID, but
 alas, it was only WJL, ID'ing as "Love-16" - drats! That's the only DX of
 this tenth month so far, and the only verie was a nice w/1 from the new WBDX-
 1030. Mike & I have begun to look at houses, so next likely within the next
 six months, we will be in a place of our own. Well, by the next visit, I
 should have my 10-150 back from local whiz-kid CHUCK HUTTON, who is servicing
 it, and some nice DX to report as well. The following space is opened up for
 someone with more DX to report than I! 73's!

GREEN ADRIAN'S AIR SHOWING

ADRIAN GREEN - 140 Court Street - Leconia, NE - 68246 10/19/82
 Caribbeanans are starting to show in the evening - WVEN - ZDK, an
 1110 South American, & 225. 1610 was audible most of the Summer.
 SCOT, MIKE - JOIN THE LIVING N.C. AND DESERT THE SILENT MAJORITY! TELL
 US THAT YOU ARE WORKING AS A CO HER-SPACED LISTENER! WE'VE GOT SEVERAL NEW
 MEMBERS AND WE WANT YOU TO JOIN THEM! WE ALL LONG TO HEAR FROM YOU ALL!

ED MITKUS - 8001 Landmark Circle - Tampa, FL - 33615 10/20/82
 I'm on vacation right now, so a couple of days of radio station
 visiting are in order. I paid a visit to WAKA-860, now fulltime 58. They use
 studios in Tampa, and also have studios in Safety Harbor (NR location).
 A CK was obtained; they seem to be directional SE. They use 500w, not 1000w
 and they are U-3 I believe. Onwards to WWSB-1050, all older. They gave me
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 Sora AL, 2/13, w/s/off - 7:12pm. Total now has hit 569. My goal this season
 is at least 600, if not more. Depends on work, etc. 73s to all.

AND NOW LET'S WELCOME A NEW VIRGINIA MEMBER!

TR. BRACH - 3908 Sleepy Hollow Road - Falls Church, VA - 22041
 Hi. As this is my first issue - should introduce myself. I'm 17
 years old and am planning on graduating from high school in the Spring. I
 hope to major in Aviation in college but nothing definite yet. I've been a
 member of the NEC for about six months and have been very impressed with the
 quality and friendliness of the Club. To MIKE KUTNER, my correct zip code
 is above. It's been wrong lately. I DX all bands (except FM) and am partic-
 ularly interested in MW, SW utilities, & TV. Some of mine and my brother's
 (also a member) best catches on TV are (all received in late July): KTB-3
 Waverport, WARD-3 Wichita & KIKK-3 Morgan City, Iowa. All of these were re-
 ceived with no outside antenna. We're on top of a hill so maybe that helps.
 Also, an unID from Ch. 3, KSM. Ant help with this one would be greatly ap-
 preciated. My goal on DX for this season is 600 stations. I only need 150
 more. Good thing to all: 73es.

BRAD PLAYS IN NUMBERS GAME

BRAD CAPPILL - 49 West Avenue South - Hamilton, ON - L8N 2S2 10/12/82
 Here is my series of summer bandscans. This one is about half way between Kingston and
 Ottawa. This was compiled 9/12/82 between 11am and noon. As with the pre-
 vious bandscans, I am listing stations from strongest to weakest using the
 meter on my HP-2200. The first 11 stations are noted by RF gain control num-
 bers needed to peak the meter at 10. The rest are meter readings at minimum
 RF gain. 3: CJET. 5.5: CBO. 6: CJSP, CAWS. 6.5: CBOP. 7: CSP, CJC. 7.5:
 CMOZ, CMLC. 8: CJRP. 8.5: WSLB. -9.5: CAVL, CBI. -9: CAGL. -8.5: WYEG.
 -7.5: WBAF, CUND. -6: CIRA CRES WIGS WATN. -5.5: WMYW, CACH. -5: C.I.B.
 -4.75: CACQ. -4.5: WSCP. -4: CHEX CKLM. -3.5: CJSS, WNSA. -3: CFBP. -2.5:
 CBL, CUEB, CUEG, WGY, WADR, WFLB. -2: CFTB, WERV, WBEW. -1.75: WGR. -1.5:
 CJNR, WBER, CPGI. -1.25: CFCP. -1: WGR, CJRP, CFLV, CFRC, WBEW. -.75: WBCU
 WERP NYIC (I -E C) WCT WOLC. -.5: WABC WBE CFOX. -.25: WJR. These band-
 scans are taken at ground level (height can make a slight improvement) & they
 are at least 30' from any wires or metal objects. I hope you find them in-
 teresting. 73's.

AI SK-2 IMPROVES AN HQ-180

WILES BREDYOLD - 1291 Lakeview Avenue - Mendota Heights, MN - 55120 10/20/82
 Greetings and salutations. Although I avidly read the us-
 ings, I seldom contribute, seeming to have little to report. I recently bought
 a second-hand SK-2 ferrite rod loop antenna. It has really improved my old
 HQ-180 compared with using a 2' LW. It stepped up sensitivity, since the
 SW tuning control peaks sharply. Static is markedly less, & one can often
 null an undesired station. I am not very proficient at nulling since I have
 no SK-2 instruction sheet. Perhaps there will be some tips in the new antenna
 manual, Vol. 11. On the HQ-180 I find that turning the vernier 1 or 3 kHz un-
 der the carrier improves speech clarity. I have found of much interest the
 Fab book #1182, "The Complete Handbook of Radio Receivers" by Joseph J. Carr.
 I also looked into Tab's "Modern Crystal Receivers" hoping for circuits like
 MIKE TUGGLE's "Lyondolyme", but it was rather elementary. Best regards.

 * WE HAVE HAD AN OFFER FROM ONE MEMBER TO TAKE OVER THE PACIFIC ZONE LISTINGS *
 * AND THE THOUGHT OCCURS TO US THAT PERHAPS SOMEONE MIGHT BE INTERESTED IN *
 * HANDLING THE CENTRAL AND EASTERN ZONES IN THIS MANNER, A LA IRCA. COMMENTS *
 * ANYONE? *
