

### DX Monitor

### Devoted Exclusively to Broadcast Band DXing

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Broadcasting Information	Wastern DX Forum 1

### DX Calendar

Mon Dec 10 KEGG-1560, Daingerfield, Texas, 1000w, 0300-0330 EST, will be testing. Send reception reports to Rick Hammer, KEGG, P.O. Box 600, Daingerfield, TX 75638.

### Flash Tips

Gene Martin noted KYOU(Greeley, CO) on 1213 kHz the evening of November 24. KYOU normally operates on 1450.

Rich Eddie sent some information on the Saint Louis Internationale DX'ers (SLIDX). The club holds meetings at 2:30 PM on the third Sunday of each month. Meetings are held at the Famous-Barr in Northland Plaza on the corner of Lucas and Hunt and West Florissant Roads. The next meeting will be held January 20, 1980. For more information, contact Rich at 152 West Rose Saint Louis, MO 63119.

Don't forget to place your order for the 1979 IRCA Foreign Log. It's crammed full of information on foreign stations and includes all the stations reported to DX Worldwide last season. Until December 25, you can order your very own copy for only \$4.00. After that the price goes up to \$4.50 for members and \$4.00 for nonmembers.

Here's a couple reminders for editors and other people who type stuff up for the bulletin: 1) Be sure to use a good ribbon, preferably a carbon film ribbon or a fairly new cloth ribbon. Old, well-used ribbons tend to reproduce poorly. 2) When mailing stuff in, it's okay to fold your pages and mail them in standard, legal-sized envelopes. We've gotten a couple items recently where the sender mailed an article in a large manila envelope heavily reinforced with cardboard and sent at a cost of about a buck, when a regular envelope with a  $15\phi$  stamp would have been adequate....

### \* \* \* NEW MEMBERS

Rich Segalas P.O. Box 26254 San Francisco, California 94126

Clyde Nolan, Jr., M.D., 3007 Redford Drive, Greensburg, N.C. 27408
Todd Skaine, 2215 Clay St., Cedar Falls, Iowa 50613
Steven D. Miller, P.O. Box 46, Boston, Massachusetts 02125 (rejoin)
Pete Nolan, P.O. Box 128, Netarts, Oregon 97143 (rejoin)
Robert W. Bales, 2100 S.W. Wynwood, Portland, Oregon 97225 (rejoin)
Darryl Holland, 3215 Arlington Avenue, Riverdale, N.Y. 10463
Jay Kaufman, D.C., 8 Pennsylvania Avenue, Metamoras, Pa. 18336
Jim Albrecht, 3313 N. Weil St, Milwaukee, Wisc. 53212 (rejoin)
Joseph C. Yaras, 829 So. Second St., Alhambra, Calif. 91801
Steve Apel, H-123 Chadwick Apartments, Lindenwold, N.J. 08021 (rejoin)
Michael H. Dice, 10138 N.E. 64th #30, Kirkland, Wash. 98033
(Continued on page 19. bp)

### Broadcasting Information

Greg Monti 5 Hickory Road Bayville, NY 11709

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day/night
     kHz
call
                     Fl Cajon CA granted 5000/5000
           1000/1000
KMJC
     910
                      Odessa TX granted construction permit
    1000
           250/
new
                      Fayetteville TN wants 10000/
WIXC 1140
                      Appleton WI granted 2500/2222 & Kimberley WI
          5000/
WYNE 1150
          1000/
                      Gorona CA wants 5000/2500
          5000/500
KWRM 1370
                      Burlington VT wants 1390 kHz and ????/0000
          1000/250
WDOT 1400
                      Blowing Pock NC
appl 1510
           1000/
                      Aberdeen SD granted 10000/5000
KKAA 1560
          5000/5000
                      Camp Lejeune NC granted construction nermit
    1580 10000/
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From the Nov 12 and 19 issues of Broadcasting. \_\_\_\_\_\_

More sports coverage: KDKA-1020 has renewed the Directes thru 1982... Army football is on wVNJ-620 Memori NJ.... RADIO. \*\*RUGRAMEING thru 1982....army football is on \*\*NA-629 Memori No....

\*\*NOTES\*\*

\*\*Yale is on \*\*NAB-1450 Bridgenort OT....University of Connecticut is on \*\*TAV2-1300....Rutgers is on \*\*MER-1250 Connecticut is on \*\*TAV2-1300....Rutgers is on \*\*MER-1250 Connecticut is on \*\*TAV2-1300 Trenton NJ is using new calls but not \*\*Thing as Eving NJ until night facilities are built. It's on \*\*IRO/I instead of the content of the conten Mutual network and appears to be pop w/sports talk 1930-sunset, ... TEN-350 Philadelchia has Sropped evening talk and is now straight MOR.... The owners of KKTT-1230 Los Angeles OA realized that they'd made a mistake when they changed the calls two years ago. Everybody still knew the station as KGFJ. So, back to KGFJ they went. The station is an institution in the LA black community....KYTE-970 Portland OR has switched formats with its FM, 97 Country is the new AM slogan, KDEB-101.1 is "Rock Deluxe", "KB-101"....National Public Padio's "Morning Paition" is now heard nationally on that network. It runs 0600-0800 tro with, suspect, raruns for western time zones,...wYER-1360 Mount Carmel T. is refusing to play any Motown releases until Motows given them better service (free records). Believe me, "YFR is not the first station that had to go to record stores to buy Motown hits (like "Sail On" and "Still") .... WZZD-990 Philadelphia PA is rumored to have been sold to a religious broadcasting commany and may switch from disco to gospel soon. Oddly enough, its old call letters, "IBG, stood for "I Believe in God" when another religious broadcaster out the station on the air in 1924.... The FCC has deregulated the building and use of receive-only satellite earth terminals. Each one used to have a license. This is expected to bring a big boom in the high-fidelity network business because new terminals can be rushed into service without excense, paperwork, and delay. Mutual is forging ahead with its plans to free itself from the Bell System by providing virtually all its affiliates with earth terminals. The music program that would probably be the first to benefit would be The music program that would probably be the first to determ would be "Jamboree USA"....<u>College Bowl</u>, a weekly college-student radio quiz show, is on the CBS network with Art Fleming (of Jeonardy fame) as host. It airs in New York on <u>VMCA-70</u> Sunday at 0730....The owners of <u>KOGO-600</u> San Liego CA have charged two other stations there with ratings typoing. The accused, KFMB-FM-100.7, and YETFA-FM-91.1, ran 100-hour and 91-hour commercial-free programming blocks respectively during the October/ Movember Arbitron ratings period....Air personality Morman Mark runs an unusual program called "Windy Gity Soan Opera" from 0230 to 0300 TLT on WIND-560, He sets the scene, and callers simply ad-lib the drama live on the telephone,..."LW-700 Cincinnati recently gave away a "Cost-Free 1980". They pay all rent, utilities, food, and spending money and gave the winner a new car, ... "OR-710 New York recently did a remote broadcast from Disney world in Florida as well as giving away free trins thereto, ....After the fall of France, "inston Churchill made a speech to Britain and its allies on the BBC, right? None. Churchill was too busy with wartime duties and ordered the BBC to find an impersonator. Actor Norman Shelley did the radio speech....Sis Kaplan, owner of WAYS-610 Charlotte NC, among other stations, is the new president of the National Radio Broadcasters Association.



### Eastern DX Roundup

Bob Curtis, 17 Cobbleview Drive, Colchester, VT 05446

DEADLINES: Mondays - except Sat. Dec. 15th & Sat. Dec. 22nd instead of Mon. the 17th & Mon. the 24th due to the holidays. All times are Eastern Local.

Splatter:

"Two new states on two consecutive nights." (see WMIS-740 and

KCA-850) Jim Byrnes - KY
"WKXL DX TEST was on two days, SM and MM." Mike Saltmarsh - NH
"This is OFOR doing a test." (see 1570) Bill Julmage - OK "Probably my best domestic catch." (see CEGH-1530) Elliot

"I am now up to an all time high of 294 stations." Steve

Frubb - TK "44 new stations in the past 30 days." Hike Brooker - OM "First Temphis catch here in DC." (see WAGH-1480) Bill

Townshend - DC

590

WOW

"W30 was the only new U.J. stn I managed to catch. BX conditions good, with some QRM. Ead several second loggings of MOAL." Roy Vilson - GA

"Talk about coincidences." (see "TRR"-1620) Like Saltmarsh - IH "I picked up a strange catch." (see 520) Steve Grubb - TM "This OF has been kicking around for a couple of years now." (see CKAN-1480) Fike Brooker - GN

2N, Greeneville 11/3 1919 Klnt sig. "Our Drive-in is owned by the Eartin Theatre Company, and that means...you get quality pictures, music & food here at the Concession Stand." 520 Then into "poes your Mother Know", then cut in mid-song, then into "moonraker" movie. (36-TM) 540 報道は単位率

Th, Gypress Gardens 11/12 0013 "On air for maintenance purposes" 20 ing w/mor mx at full power. Xint. (WPT-DC (WPT-DC) OH, Cincinnati 11/3 0028-0031 Fair-good. GH "55 KRC" ID and 550 WKRC old pop song. (BD-0R)

GH, Owen Sound 11/2 2004-2014 Good o/WIRD, pop songs such as "Born To Be Alive", OH DJ w/"560 Radio" IDs, contest promo, ads and promo for "Radioactive" pgm. (BD-OF) 560 CFOS

(BD-ON) IL, Chicago 11/2 2000-2006 Fair-good, then faded u/CFOS, ID OV OM. local nx and weather. (BD-ON) WIID by OM, local nx and weather.

570 CN, Kitchener 11/4 0105-0108 Fair w/QRM, OM ID and theme song from The Moppet Movie. (BD-ON)

ID, Edmunston 11/4 0102-0110 Foor-fair w/ChYM. ON FF nx, CBC jingle, OF ID as "CBAF", OH FF talk, CBC jingle, OH s/off CJEK annormts, "On Canada" and off at 0110. (BD-ON) (ed: Why "OBAF"? Are they // w/CBAF?)
ON, Ottawa 11/5 0205-0206 Fair-good. ON w/s/off annormts, "Oh

580 CFRA Canada", and off at 0206. (BD-ON)

(BD-ON)
(ed: CFRA is a local for you isn't it?)
(GK, Thunder Bay 11/4 0310-0322 Fop mx by Dr. Hook and Rolling Stones. CMPR Sticker prono and Lottery Bumbers. Foor, buried by CMEY slop.

(JB-NY) CKFR

WV, Charleston 11/4 0410-0422 Curt Bentley Show w/pop mx like "Love Me", "Give it to One More Time", sports, "Radio-58" and WORS Bumper Sticker promos. Poor to fair. (JB-KY) (ed: That wouldn't be "Do It To Me One More Time", would it?) (JB-KY) 11/4 0216-0222 Good w/CFRA, Lief Garret song, ID as "58-WCHS"

TC and easy-listen pops. (BD-ON)
NE, Omaha 11/3 2307 Good sig. T-40 mx. Slight QSB, lotsa ID's
w/an "exciting" adventure of Chicken Man. (SG-TE)

TN, Knoxville 11/4 0223-0226 Fair W/ORM, ON W/College Football scores, weather, "WRJZ" ID and rock song. (BD-ON) 620 WRJZ

VT, Burlington 11/3 0035-0040 Good. Song, "You Can't Change WVMT That", OF ID "620-WVMT" & song "Rose Garden". (BD-ON)

GA, Fort Gordon 11/12 1500-1800 Good to good-plus signal. ID 640 W3G as "AIRS-DC" (Army Information Radio Service). No local ID. Completely covered by CMC-Havana at 1800. (I called stm on 11/13. They are ex-carrier current, w/AFRTS-type format for on-post listeners only. 20w into 385' field expedient long wire. Will reduce to 5 to 10w later.)

(RIW-G. (RIW-GA)

KY, Corbin 9/25 2028 Fair w/QSB & QRN. Reds vs Padres game. 680 WOTT Lotsa QRII from WPTF. (SG-TN)

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AT, Mobile 9/25 2106 Good signal. Braves-Astros game. Spot for Chevrolet. Pro-Atlanta ancrs so assume WKRG. (SG-TN) ON, Toronto 11/12 0105 On all night past 0105 s/off w/evac-
710
           WKRG
740
           CBL
                      uation nx, special emergency reports on 11/12 & 11/13 after
                      the explosion and evacuation in Fississauga. (HB-OH) 11/12 0117 On late because of train accident with cars carry-
                                                                                                                          (nPS-EH)
                      ing gas.
                      FL, Orlando 11/6 0250-0257 "Reminiscing", "Deja Vu", Volunt-
eer Bus Drivers F3A, the sexiest female ever giving call
           WKIS
                       letters and "You Hake Me Feel Like Dancing". Eventually lost
                       in WSB slop. Fair.
                      VA, Arlington 11/1 1655-1700 w/"World of Reconciliation" rlgs
780
           WABS
                      pgm. S/off at 1700 saying "We leave the air until 6 o'clock,
                      when, The Lord willing, we shall once again return to the air, no SSB, but played a short hymn. Fair-poor in WBB: null.
                       (LE-OE)

NC, Porest City 10/30 1755-1800 w/Ac nx, spot for Eichelin tires, s/off w/no 88B. Poor-very poor in WBBE null. (LE-OE)

VA, Jackson 10/29 1744 w/o2w nx s/off
           WEBO
                             Jackson 10/29 1744 w/c&w mx, s/off. Foor-fair in Ohlo
790
            WSIG
                       null.
                       VA, Borfolk 10/31 1723 Only other thing noted in GAIC hull,
           WTAR
                      W/talk on basketball mentioning Verginia Tech and V.M.I., and local wx and traffic report. Fair-poor.

(0, Denver 11/3 2010 Fair sig. Fert winter storm watch, 4-6" of snow, 330now, then a jx, then I lost their signal. (20-TK) 11/5 0200-0245 "Voice of the Great Sociy Ltn. West", life
850
            KOA
                       High City wx. Open line discussion about politics (each). Poor-very poor w/WhAS slop. Where was WJW7 (JB. KS, Pittsburg 9/25 2130 Excellent sig. "Big 86" ID. GRW mw/a dialogue between Jerry Reed and DJ. (Ge.
                                                                                                                        (JB-17)
USW MU
860
            KOA:1
                       w/a dialogue between Jerry Heed and D. (36-Th) w/a dialogue between Jerry Heed and D. (36-Th) E. Henderson 10/51 1755-1743 w/spots for Junkist Grange soda Toyota and Feoples Pank (member FLIC), ID, TC, into "lock and Roll Heaven" by the Righteous Eros, s/off amount w/special Halloween sound effects (ghosto, witches etc.) in the back-
                                                                                                                            ( J(+-15/k)
890
            WHIIC
                       ground, no SiB. Fair in WES null.

Fig. Levis 11/11 1730 FF talk by G.. Fair amid out ghis (MEGAC)

Fig. St. John 11/8 1713 Very good signal, no sign of pest MEER
in MH. Few.
 920
            OFLS
 930
            OFEC
                         I, South Haven 11/6 1727 Ard s/off w/SSB, vpr u/gCFC.(AR-CA)
 940
            WJOR
                       7.5, Bouston 11/6 1710-1730 Bombing in again w/local nx, namy ads (one for a department store called "Figgly-Tiggly"!), re-
            WOIG
                        port on local high school football, Mentioning a team called
                        the Blue Jays (they won!). No sign of CMI. (NB-CH)
NY, Utica 11/2 1635 Foked in u/CHBB, NNJ and WHOF w/ID as "A
great place to be...WIBM AM-95", Volksagen spot, local nx and
 950
            MIBE
                                                                                                                             (EB-0E)
                        soon gone,
                         I, Detroit 11/17 2039 "WWJ Hews Time 18 before 9 o'clock."
             WWJ
                                                                                                                             (FC-VT)
                        ID at 2042. Apparently all news. Foor.
                       at 2042. Apparently all news. Foor.

EI, Rogers City 11/8 1649-1656 w/local nx, ID as "News Borth 96", spot for Ford dealer in Rojers City, vx, short Sible pgm called "Fe Still and Know". S/off at 1656, played "America The Beautiful". Good-very good o/CEWS, WFIR & CFTJ. (LF-ON) FA, Fittsburgh 11/8 1956-2008 Very good. ID's at 1957 and at 2000. News, then Ai wx and Ai nx at 2003. (NFS-NE) TN, Nashville 11/6 1740-1745 w/local wx, spot for a Cadillac Tholem, into Wilmaday Londow by the Javane and Page 1004 at
 960
             WHAY
 970
             WWSW
 980
             WSIX
                        dealer, into "Honday Londay" by the Hamas and Popas, lost at
                        1745, when they changed patterns. Very good while on day
                                                                                                                             (MB-ON)
                        pattern.
                         il, Carthage 11/1 1740-1746 w/local wx, spot for tire dealer,
 990
             WCAZ
                        PSA for fighting child abuse, s/off at 1746. Foor o/CFRB
                                                                                                                             (MB-OK)
                        slop. Heard before on ET.
                        EC, Southern Pines 11/1 1714 w/hOR, s/off annount by YE, no
             WEEB
                        SGE. Fair o/pest WEOX and CGRB slop. (ME-OE)
OE, Toronto 11/8 0208-0230 Noted off 0208-0230, had occasion-
1050
           (CHUM)
                        al OC, noted usual WHN & XEG on 1050, KYW, CJRP & WHOE on
                        1060.
                                                                                                                              (ME-ON)
                        CT, Hartford 11/13 1804 Mx, good sig w/QHW from WRLO. Nention Of New Haven. (SG-TR)
1080
             WTIC
                             Hew Haven.
                            , Hamilton 11/6 2034 Good sig u/WCRK w/T-40 mx. "KOC" ID
1150
             CKOC
                         clinched it. Unexpected surprise.
                                                                                                                              (SG-TN)
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1210	MILY	IL, Centralia 11/2 1742-1745 Fair w/WCAU inst mx, Brian Smith w/s/off announts, off w/no SSB at 1745. (BD-ON)
1220	CJSS	ON, Cornwall 11/2 1800-1805 Fair w/WGAR, OM: "It's 6 o'clock,
	OK3Fi	CJSS, Cornwall", OH w/weather and news. (BD-ON) FQ, Shawinigan Falls 11/8 1503 Nx in FF by OH. Good o/WGAR. (WPT-MD)
1230	YENY	NY, Elmira 10/20 0225 w/ID at "Elmira's most listened to radio station" into song by the Moody Elues. Very poor in GY
1240	CJKH	crud. (MB-ON) ON, Bancroft 10/19 1900 w/CBC pgm "As It Happens", also noted 10/20 0218 w/rock mx and ID's for their twin, CJEQ, fair to
	WBIR	very poor in mess. (MB-ON) TE, Knoxville 11/4 0400-0407 w/CBS nx, local wx, ID as "Continuing news 24 hours a day on WBIR" into "Loving You" by Minnie Ripperton. Good at first, then quickly faded. According to IROA Almanac they were granted a call change to WXPO.
	WCNC	I definitely heard the "WBIR" ID. Hate those changes. (MB-ON) NC, Elizabeth City 11/7 1805 Nx, wx forecast by YL, restau-
	WGVA	rant and carpet store spots. Xlnt. (WPT-DC) NY, Geneva 11/3 0130-0134 Fair w/QRM. OM w/ad for a local
	WJEJ	Store, ID and pop song.  MD, Hagerstown 11/5 0018 Noted w/various ID's and TC's. New.
	WWCO	(SDM-MA) CT, Waterbury 11/5 0325-0329 Good-very good. Pop song, OM w/-
1280 1300	WSAT WOOD	"WWCO, the station with the information." at 0328, pop(BD-OK) NC, Salisbury 9/26 2124 Fair w/QSB, Braves-Astros game.(SG-TN) NT, Grand Rapids 11/4 0045-0052 Good o/WERE, easy listening
1310	CFGM	mx, ON ID for WOOD & WOOD-FH. (BD-ON) ON. Poronto 11/6 2027 Fair sig w/c&w (Is this their format?)
1510	515	Theard a "C G " ID, so I assumed it was CFGM. Wx & temp in Celsius (6°). (SG-TN) (ed: I don't know what their format is. Incidently NRC Log lists them as 1320 kHz, although their alphabetical listings has them as 1310. I logged them last Jan. on 1320. One of our boys in Toronto can straighten us out.)
1330	METOT	OH, Campbell 11/3 1754-1759 Good. Song by New Seekers, Ok. ID, TC, ad for Coke and song by Supertramp. (BD-ON)
	WPRE	II, Evanston 11/13 1730 Apparently hurried s/off by On w/o
1350	CHAR	33P. (ex-WEAV) Fair. (WPT-DC) ON, Oshawa 11/12 0024-0043 Very good. Seems they've changed (when, I don't know) from CKLE to CKAR with FM // CKQT. Disco
1360	WEOB	when, I have thow, the collection and the FR 77 step. Size in X, ID as "motor City Disco". At 0025-0030 & 0031-0032 they were silent for maintenance check. (MFS-NH) VA, Galax 11/3 1710-1716 w/jingle "WBCB in Galax", spot for Cldsmobile/GHO truck dealer in Galax, paid political annount for GOP candidate, sports report mentioning NO Tarheels los-
	WCHI.	ing to Haryland. Pair-poor o/WSAI. (MB-OH)  MC, Chapel Hill 9/26 2100 MBS, then "This has been WCHL News"
	WIRO	by ML anner. Sig was o/u/WSAI/WGRU slop. (3G-TK) OT, Hartford 11/3 2102-2108 Poor-fair w/gRM, pop song by Bob
	÷	Seger, CM DJ w/ID as "WDRO 1360" & contest info. (BD-ON) 11/8 1700-1719 Good and alone on freq w/local nx, traffic report, wx, spot for Wendy's, pop & T-40 mx, promo for "Conver-
	WFDW	sation Please" contest. Paded out to MSAI at 1719. (MS-ON) MY, Monticello 1715-1719 w/PC in CUT, local nx, paid political annount for Lonticello City Council candidate (non-partisan) took over on frequency after WBOB faded out, still over
1380	WTOB	MHE-OR) MC, Winston-Jalen 11/6 2016 Poor sig w/ad for gas station in
1400	CJFF	Winston-Sales. (SG-TK) Fig. Riveiere du Loup 11/2 0700 in FF w/OBC nx, ID jingle into
	JABY	Tuebeccis pop ax, then gone u/WISL & other Givers. (MB-ON) EY, Albany 10/20 0300-0310 w/kutual nx, PSA for Salvation Ar-
1430	(CKFH)	my, ID after nx, Larry Hing Show. Poor in GY mess. (MB-ON) ON, Toronto 11/11 0200 Notes off 11/11 0200 & 11/12 0030-0200 and helped reception of WEXE Test. (MB-ON)
	WINE	MY, Endicott 11/11 0305-0316 Only thing other than WIRE noted in CHFH SP. w/Mutual nx. Larry Ming Show, spot for car wash
		in Johnson City and PSA by Cantain Kangaroo from the ADA to prevent tooth decay. Fair-poor w/WIRE. (NB-ON)

1460 OKEN			
CKER PC, St. Georges de Beauce 11/8 17/82-1800 in FF w/calendar of local cummunity vermits, spot for thewy dealer, pop max and local wx. Fair o/GlOY and WMWG.  WENS OR, Columbus to/17 1858 W/ND as "14 MPNS, with the greatest fits of all time" into a 50's older "Feggy Sue" by Euddy Holly gone at 1900, when they changed patterns. (HP-GL)  WEAN FA, Allentown 10/25 1800-1808 W/ND ux, spots of GAMC Finance ing, ferox and Cumpleils Sour, local wx, Fair o/ChON. (HP-GL)  GHD PC, Drumsondville 11/8 17/25 FF talk by sale DJ, rr mx. Soud atop channel.  CKAN ON, Newmarker 17/1, 11/6 a 11/9 Assured to be the new (GTPCH)  Strong Control there all day 11/7, 11/6 a 11/9. Carrier must have beened. From the strength of this carrier, they could be a real super peat on 235. This OF has been kinking around for a couple of years now.  JL. Grean Hands 16/24 1900 w/s/off anot, vpr w/MNDC. (HPC)  WASI T., send Hands 16/24 1900 w/s/off anot, vpr w/MNDC. (HPC)  WASI T., arian 10/29 0143 w/contest promo for a whall sign in the 17/20-slop and other gam. S/off time, power and as third letter in call clinched this. Mair-goor.  WADUR (M.) spot for Ace Merdware, fair, seen loot in mess. (HPC)  WADUR (M.) spot for Ace Merdware, fair, seen loot in mess. (HPC)  WASI T., drains 10/29 0143 w/contest promo for a whall sign in the 17/20-slop and other gam. Susset 44, WALN (Matts right)  THAN S. signing off for tests and would return to the sir in call clinched this. Mair-goor.  WASI T., drains 11/5 014 w/ID as "Justs 14, WALN (Matts right)  THAN S. Styling off for tests and would return to the sir in a sir in the 17/20-slop and the sir in call clinched this mair such that with the sir in the 17/20-slop and the	1450	WOL	DC, Washington 11/12 0100-0130 Gave the most QRM to WKKL Test,
Tocal cummunity events, spot for chevy dealer, pop mx and local wx. Fair o/SUGY and NAWAD.  MENS OH, Columbus 10/17 1858 w/ID as "14 MERS, with the greatest hits of all time" into a 50's oldie "Pengy Sue" by Buddy Molly gone at 1900, when they changed patterns. (UB-CA) 1470 WEAN FAIRLENOWN 10/25 1800-1808 W/HEG mx, spots for GAAO Financing, Kerox and Campbells Soup, Local wx, Fair o/CHOW. (UB-CA) 1860 CERD FG. Trummondville 11/8 1745 FF talk by male DJ, Tr mx. Good atop channel.  CKAN OM, Hewmarket 11/7, 11/8 a 11/9 Assumed to be the one by the strong DC noted here all day 11/7, 11/8 a 11/9. Garrier must have been off at might, as reception of MERC did not seem to be weakened. From the strength of this carmier, they could be a real super peat on USS. This OF has been Miching around to be weakened. From the strength of this carmier, they could be a real super peat on USS. This OF has been Miching around 1670.  WHAX I.I. Grand Rapids 10/24 1900 w/s/off anct. ypr u/MERC. (In-Co.) WAXD TIM. exphis 11/10 1600 /off by Ca w/oLib or winder. Gard Willer Sign and other div. S/off chie, power and a string and the winder of your house to win) spot for ace kerdwere, Eair, soon loat in eass. (UB-CL) WIND TIM. Contest, (put a WADI sign in the window of your house to win) spot for ace kerdwere, Eair, soon loat in eass. (UB-CL) WIDD TIM. So the for prevention of creity to carmials, paid political annount for cardidate for city council, wx. rock and disco ux. Jonerally actop of mess. (ed: I've noted that samy stam within 10 of the even 10/18 do this, probably as car radios are carted that way.)  WIND TIM. Assigning off for tests and woundimeture to the air after a brief period of equipment maintenance" off at 0125. Sood ofy jumpine.  WIND TY, Chartamogn 11/4 0122 w/instrumental pop Ex, annount that after a brief period of equipment maintenance", off at 0125. Sood ofy jumpine.  WIND TIM. Spokenson this frequency.  WIND TIM. Spokenson this force and the substant of the sir major of the frequency. It is a substant and the substant	_		w/disco & soul mx, promo for Stevie Wonder concert. (IB-OK)
al wx. Fair o/GJOY and WHMG.  WHMS OH Columbus 10/17 1858 w/ID as "14 WFES, with the greatest hits of all time" into a 50% odde "Feggy Sue" by Suddy Holly gone at 1900, when they changed patterns. of GHA (IM-CA) gone at 1900, when they changed patterns. of GHA (IM-CA) 186. Allentown 10/25 1800-1808 w/HSC mx, pair o/GHGW. (IM-CA) 186. Allentown 10/25 1800-1808 w/HSC mx, pair o/GHGW. (IM-CA) 186. Allentown 10/25 1800-1808 w/HSC mx, pair o/GHGW. (IM-CA) 186. Allentown 10/25 1800-1808 w/HSC mx, pair o/GHGW. (IM-CA) 186. Allentown 10/25 1800-1808 w/HSC mx, pair o/GHGW. (IM-CA) 186. Allentown 10/25 1800-1808 w/HSC mx, pair o/GHGW. (IM-CA) 186. Allentown 16 may be made to 1/2 may be walkened. From the strength of this centrier, Hwy with have been off at night, as reception of HEMS 11/2 Gentler may be walkened. From the strength of this centrier, Hwy with have been off at night, as reception of HEMS 11/2 Gentler may be walkened. From the trength of this centrier, Hwy with have been off at night with the window of your world with the strength of this centrier, Hwy with the window of your world with the strength of this centrier in call clinched this. Fair-poor. (IM-CA) 1870 middle with the strength of the strength of the window of your world will be win) spot for Ace Herdware, Fair, soon lost in asset (IM-CA) 1800 middle with the strength of the window of your world disco ux. Jenerally atop GT mess.  WHMH NG. MATHAM 11/5 Olid w/ID as "Masic 14, MILE" (Last) that's right, political anneath for candidate for eity council, wx, rock and disco ux. Jenerally atop GT mess.  WHMH NG. MATHAM 1970 middle with the window of your world advoc ux. Jenerally atop GT mess.  WHMH NG. MATHAM 1970 middle with the window of your world advoc ux. Jenerally atop GT mess.  WHMH NG. MATHAM 1970 middle with the window of your world advoc ux. Jenerally atop GT mess.  WHMH NG. MATHAM 1970 middle with the window of your world with the window of your world window of	1460	CKRB	PQ, St. Georges de Beauce 11/8 1748-1800 in Fr W/calendar of
MENS OH, Columbus 10/17 1836 w/ID as "144 MENS, with the greatest hits of all time" into a 50's oldie "Feggy Sue" by auddy Holly gone at 1900, when they changed patterns. (HE-CG) 1470 MEAN FA, Allentown 10/25 1800-1808 w/HEO mr, spots for GMAC Financing, Kerox and Dampbells Soup, Local wx, Pair o/CHOZ. (GE-CO) 180, MENS of the Mensage			al wr. Fair o/Cloy and WWG. (NR-ON)
Hits of all time" into a 50's odde "Feggy Sue" by Buddy Holly gone at 1900, when they changed patterns.  1480  WAN PA, Allentown 10/25 1800-1808 w/HBC nx, spots for GMAC Financing, kerox and campells soup, Local wx, Fair o/ONO%. (18-01)  REFORM MY CHANGE STORY AND ASSESSED		WBNS	OH. Columbus 10/17 1858 W/ID as "14 WENS, with the greatest
1470 WAN FA, Allentown 10/25 1800-1808 W/HBC nx, spots for GARC Financials, Merox and Baubbells Soup, Local wx, Fair o/CHOW. (RE-CI) 1480 GRD Ri, Drummondville 11/8 1745 FF talk by male Dd, Tr mx. Good atop channel.  CKAN ON, Hewmarket 11/7, 11/8 a 11/9 Assumed to be the one by the strong OC noted here all day 11/7, 11/8 a 11/9. Carrier must have been off at night, as reception of WHEC did not seem to be weakened. From the strength of this carrier, they could be a real super pest on JSS. This Dr has been kicking around for a couple of years now.  MAX II, Grand Rapids 16/24 900 w/s/off anot, vpr u/MHC. (M-C). WRM MR. Leiphis 11/10 1000 Joff by GR w/o53h or MAX: II, Grand Rapids 16/24 900 w/s/off anot, vpr u/MHC. (M-C). WRM MR. Leiphis 11/10 1000 Joff by GR w/o53h or MAX: GRAND MR. May be a strong to the male per second to the second to the per second to the per second to the second to the per second to the per second to the second to the per second to the second to the per second to the p			hits of all time" into a 50's oldie "Feggy Sue" by Buddy Holly
Ing. Merox and Sampbells Soup. Local wx, Fair ofCHOW. (RS-OL)  CRAD SR. Prumomodville 11/8 1743 FF talk by sale DJ, rr mx. Sood atop charmel.  CKAN DM. Rewarket 11/7, 11/8 & 11/9 Assumed to be the one by the strong OC noted here all day 11/7, 11/8 & 11/9. Carrier must have been off at night, as reception of MEROX did not seem to be weakened. From the strength of this carrier, they could be a real super pest on 358. This D' has been kicking around for a couple of years now.  MIAX II, Grand Rapids 16/24 1900 w/s/off anct, vpr u/MERO (ML-CO)  WRM TH, heaphis 11/10 1800 s/off by CR w/o318 or MARIS (ML-CO)  WRM TH, semphis 11/10 1800 s/off time, power and as third letter in call clinched this. Fair-poor.  WRM JI, Admian 10/29 0143 w/contest proposer at third letter in call clinched this. Fair-poor.  WENDER CR. Larham 11/5 0144 w/10 as "Unside 14, NULM" (Sine's right, Tindow' contest, (mut a WADI sign in the window of your house to win) spot for ace Hardware, Sair, soon loot in mess. (MD-CO)  WENDER CR. Larham 11/5 0144 w/10 as "Unside 14, NULM" (Sine's right, 14, not 15) Fek for prevention of cruelty to anheals, paid disco mx. Senerally arop GF mess. (MB-CO)  WENDE CR. Larham 11/5 0144 w/10 as "Unside 14, NULM" (Sine's right, 14, not 15) Fek for prevention of cruelty to anheals, paid disco mx. Senerally as car radios are marked that way.)  WENDE DR. Chattaneogra 11/4 0122 w/instrumental por mx, cambant that TEXD was signing off for tests and would return to the sir after a brief period of equipment maintenance", off at 0122. Good of3Y junkpile.  WENDE PA, Bradford 11/7 1727-1733 w/m; way" by Mivis Fresley, spot Tor Ford, local wx, Wall 3t, stock report. Fair-poor, generally on top of the frequency.  WILL PA, Johnstown 11/5 1708-1710 w/local mx, lots of political anneants from both GOF a Democratic candidate, talk by stn's president and St urging listeners to get out and vote. Briefly atop frequency, the quickly faded.  WHONE M., Fortland 11/5 0150-0200 Took over as dominant of ter of/MIA 1800.  WHONE M., Fortland 11	4470	5.113 4.37	gone at 1900, when they changed patterns. (IE-UA)
GRED EN, Enumendville 11/8 1743 FF talk by male DJ, rr mx. Good atop channel.  CKAN ON, Newmarket 11/7, 11/8 & 11/9 Assumed to be the one by the Strong OC noted here all day 11/7, 11/8 & 11/9. Carrier must have been off at hight, as reception of MHEC did not seem to be weakened. From the strength of this carrier, they could be a real super pest on JSS. This OF has been kinking around for a couple of years now.  MAX II, Grand Rapids 16/24 1900 w/s/off anct, vpr u/MHEC. (12-C1) MHEC. The super pest on JSS. This OF has been kinking around for a couple of years now.  MAX II, Grand Rapids 16/24 1900 w/s/off anct, vpr u/MHEC. (12-C1) MHEC. The super and a strength of the super and super and a strength of the super and a strength of the super and super super and super and super and super and super and super and supe	1470	WAIN	ing Verox and Carpbells Soup, Local wx. Fair 0/CHOW. (EB-ON)
atop channel.  CKAN OH, Newarket 11/7, 11/8 & 11/9 Assumed to be the one by the strong OC noted here all day 11/7, 11/8 & 11/9. Carrier must have been off at night, as reception of MiRic did not seem to be weakened. From the strength of this carrier, they could be a real super pest on 358. This OF has been thicking around for a couple of years now.  WIAX JL Grand Baptis 16/24 1900 w/s/off anct, vpr u/JEBC. (Hacc) MiRIC TH. Lenghis 11/10 1800 J/off by Ck w/oJB or mixie, ment of Skw daythme power. First lenghis catch here in Ck. Heard and High-slop and other Mir. Sifether, cor.  JL admin 10/29 Old3 w/contest proto for a "MARS Sign in the Window of your house to win) spot for ace Hardware, Edit, seen look in mess. (HPT-G)  WDUR NC, Jurhan 11/5 Oll4 w/D as "Music 14, NULH" (that's right, TW, TW, TS) FAA, for prevention of cruelty to annual spid of see an unital spid not this, probably as car radios are marked that way.)  WXB EL, chattanooga 11/4 Ol22 w/instrumental pop ax, cament that TXE was signing off for tests and would"return to the sir after a brief period of equipment maintenance", off at Ol22. Sood of SY junkpile.  WZB HA, Bradford 11/7 1727-1733 w/M. Way" by Elvis Fresley, spot for producing wx, wall St. stock report. Fair-poor, generally on top of the frequency.  WJILL Palonatom 11/5 1708-1710 w/local nx, lots of political annual for candidate, to the down the precident and St urging litteners to get out and vote. Driefly atop frequency, there quickly faded.  WEOR M. Happon 11/5 0108-1710 w/local nx, lots of political annuals from both OCF a Denoratic candidates, talk by striss president and St urging litteners to get out and vote. Driefly atop frequency, there quickly faded.  WEOR M. Happon 11/5 0108-1708 w/m. Wall St. brock report. Fair-poor, generally on top of the frequency that first bench to we by Derry Familion, wx at 0146 551 in Jarfella, 42 on the peninsular. From 2-W.", (mote 1D). Poor in the ness.  WHO W. M. Happon 14/5 0143 In whor he like Bunder. From 2-W.", (mote 1D). Poor in the ness.  The	1480	CHRD	PO. Drummondville 11/8 1743 FF talk by male DJ, rr mx. Good
strong OC noted here all day 11/7, 11/8 & 11/9. Earnier Lust have been off at night, as reception of MEMEC did not seem to be weakened. From the strength of this carrier, they could be a real super pest on JSS. This of has been kicking around for a couple of years now.  MARK II. Grand Bands 16/24 1900 w/s/off anct, vpr u/MHC. (H-Cl) TW. (In Grand Bands 16/24 1900 w/s/off anct, vpr u/MHC. (H-Cl) TW. (In Grand Bands 16/24 1900 w/s/off anct, vpr u/MHC. (H-Cl) TW. (In Grand Bands 16/24 1900 w/s/off anct, vpr u/MHC. (H-Cl) TW. (In Grand Bands 16/24 1900 w/s/off anct, vpr u/MHC. (H-Cl) TW. (In Grand Bands 16/24 1900 w/s/off anct, vpr u/MHC. (H-Cl) TW. (In Grand 16/29 0143 w/contest proportion as third letter in call clinched this. Parl-poor.  All warian 10/29 0143 w/contest proportion of a "MART Sign in the Window of your house to win) spot for Ace Bardware, Eatr, soon lost in mess. (HPCL) WDUR EC, Lurhaa 11/5 0114 w/ID as "Luste 14, NLU" (that's right, Tw. to 15) FSA for prevention of crucity to animals, paid political annotant for cundidate for city council, war, rock and disco has denoted that wany stans within 10 of the even 100's do this, probably as car radios are marked that way.  WEMENT Chartamonga 11/4 0122 w/instrumental por Ex, cancent that TW. (M-Ca) was signing off for tests and would return to the air after a brief period of equipment maintenance", off at 0123. Sood o/WY jumpile.  WESH FA, bradford 11/7 1727-1733 w/WW Way" by Elvis Freeley, spot for Ford, local wx, Wall St. stock report Fair-poor, generally another from both CCF & Democratic candidates, talk by ston's president and St. urging listeners to get out and vote. Briefly aton frequency, there quickly laded.  WHOW W. Marnine forecast for Fortland Harbor, auto of wmx. (HE-Ch) W/w. marine forecast for Fortland Harbor, auto of wmx. (HE-Ch) W/w. marine forecast for Fortland Harbor, was a committed to the morth of the single stance and time, probably my best domestic catch. 40 watt IFFT (M-Ca) at the period of the morth store of the St. Lawrence Alv			atop channel. (WPT-ID)
have been off at might, as reception of the contert to be weakened. From the strength of this center, outle be a real super pest on JSS. This Of has been kicking around for a couple of years now.  MARX MINE TI. Grand Bapids 16/24 1900 w/s/off anct, vpr u/mine. (IM-OL)  MINE TI. Leaphis 11/10 1800 y/off by Or w/oJBD or dixie, ment of the size of the couple of years now.  MINE TI. Leaphis 11/10 1800 y/off by Or w/oJBD or dixie, ment of the size of the couple of year and dixido the ment of the size of the couple of the size of the couple of the window of your house to win) spot for hee Hardware, fair, soon lost in mess. (IM-OL)  WARJ Larhat 11/5 0114 w/1D as "Lusic 14, Mills" (that's right, Ti., not 15) 18/4 for prevention of cruelty to adivide, paid disco IX. Jenerally arong fy mess.  (ed: 1've noted that many sins within 10 of the eyen 100's do this, probably as car radios are marked that way.)  WARD TI. Obstanoga 11/4 0122 w/instrumental por IX, cannount that TIXO was signing off for tests and would "return to the sir after a brief period of equipment maintenance", off and 1013.  Good o/YY junkpile.  WEST PA. Johnstown 11/5 1706-17 10 w/local IX, lots of political annount of the Greuency.  WJIL PA. Johnstown 11/5 1706-17 10 w/local IX, lots of political annount from both COT & Decoratic candidates, talk by stal's president and GA urging Listeners to get out and vote. Driefly atop frequency, the quickly Maded.  WYON. Torsland 11/5 0150-0200 Took over as dominant GY'er o/W.ME W/w, marine forecast for Fortland Harbor, auto of w IX (IM-OL)  WHOR T. Fortland 11/5 0150-0200 Took over as dominant GY'er o/W.ME W/w, marine forecast for Fortland Harbor, auto of w IX (IM-OL)  WHOR T. Fortland 11/5 0150-0200 Took over as dominant GY'er o/W.ME W/w, marine forecast for Fortland Harbor, auto of w IX (IM-OL)  WHOR T. Fortland 11/5 0150-0200 Took over as dominant GY'er o/W.ME W/w. Harborn 11/5 01451 IN w/hor MR like "!usic low Americal and cover the Sistence and time, probably my best domestic catch. Ao wat IPRT (IM-OL)  After		CKAN	ON, Hewmarket 11/7, 11/8 & 11/9 Assumed to be the one by the
be weakened. From the strength of this carrier, they could be a real super pest on JSS. This of has been bicking around for a couple of years now.  WHAX JI. Grand Handts 10/24 1900 w/s/off anct, vpr u/MHOC. (HE-OL) WHAX JI. Grand Handts 10/24 1900 w/s/off anct, vpr u/MHOC. (HE-OL) WHAX JI. Grand Handts 10/24 1900 w/s/off anct, vpr u/MHOC. (HE-OL) WHAX JI. Achieved the strength out the prince of the window of your house to win spot for hoe kardware, fair, soon lost in mess. (HTT-DC) LI. Achieved to win spot for hoe kardware, fair, soon lost in mess. (HTT-DC) WHOM WABJ Achieved to win spot for hoe kardware, fair, soon lost in mess. (HTT-DC) win spot for hoe kardware, fair, soon lost in mess. (HTT-DC) win spot for hoe kardware, fair, soon lost in mess. (HTT-DC) win spot for hoe kardware, fair, soon lost in mess. (HTT-DC) win spot for hoe to cardidate for city council, wx. rock and disco mx. Senerally atop GY mess.  (et: I've noted that many stms within 10 of the even 100's do this, probably as car radios are marked that way.)  WHAT THE was signing off for tests and would'return to the air after a brief period of equipment maintenance", off at Ol23.  Good o/3Y junkphle.  WESS PA, Fradford 11/7 1727-1733 w/mly Way" by Elvis Freeley, spot for Brord, local wx. Wall St. stock report. Fair-poor, generally on top of the frequency.  WHAT THE ACHIEVE WAS ACHIEVE W			have been off at night, as reception of WHEC did not seem to
a real super pest on JSS. This 6P has been kicking around for a couple of years now.  MAX MI. Grand Sapids 16/24 1900 w/s/off anct, vpr u/AIDG. (II-GE)  WING TH. Loughis 11/10 1800 Joff by GP w/oJBB or dair, ment of the JEW daytime power. First Hemphis catch here in IC. Heard arid MICO slop and other JEW. S/off thee, power and a schind letter in call clinched this. Mair-poor a "MAEL Sign in the Window" contest, (put a WAEL sign in the window of your house to win) spot for ace Hardware, fair, such lost in MESS. (IPT-GO)  WDUR RC, Lurhas 17/5 0114 w/ID as "Jusic 14, MICH" (that's right, T4, not 15) TSA for prevention of cruelty to aniwals, paid political anneant for candidate for city council, wx, rock and disco MX. Jenerally acop GP mess.  (de: I've noted that many stns within 10 of the eyen 100's do this, probably as car radios are marked that way.)  WDUR BC, Lardward TYCO of captignent maintenance", off notationoga 11/4 0122 w/instrumental por mx, anneant that TMED was signing off for tests and would"return to the sir after a brief period of equipment maintenance", off and 10123.  Sood o/SY junkpile.  WESE PA, Bradford 11/7 1727-1733 w/Wiy Way" by Elvis Fresley, spot after a brief period of equipment maintenance", off more ally on top of the frequency.  WJHL PA, Johnstown 11/5 1706-1710 w/local nx, lots of political anneant from both CCF & Democratic candidates, talk by stn's president and GL urging listeners to jet out and vote. Briefly atop frequency, there quickly Maded.  WFOR MYWX, marine forecast for Fortland Harbor, auto of w mx (ME-GC) w/wx, marine forecast for Fortland Harbor, auto of w mx (ME-GC) w/wx, marine forecast for Fortland Harbor, auto of w mx (ME-GC) w/wx, marine forecast for Fortland Harbor, auto of w mx (ME-GC) w/wx at Olde "St in myrfolk" 42 on the peninsular . from 2-MU", (note ID). Poor in the mess.  PG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CRML-1250.  After teping report for CBGA, noticed many FP Canadisms, in passing 1550 heard FF and have tape of 1550 // 1250-0CBGA. Contenti			be weakened. From the strength of this carrier, they could be
WHAX II, Grand Hanids 16/24 1900 w/s/off anct, vpr u/AHC. (H-GH) WHAM TH. Resphis 11/10 1800 Joff by CR w/o218 or sixts heart of Skw daytime power. First Heaphis catch here in IC. Heard arid WIOF-slop and other wat. 3/off time, power and a catch third letter in call clinched this. Fair-poor.  II, Adrian 10/29 9143 w/contest promo for a "WHAT Sign in the Window" contest, (put a WHAT sign in the window of your house to win) spot for Ace Hardware, fair, soon lost in wess. (B-C) WDUR NC, Durham 11/5 0114 w/ID as "Lusic 14, NULKH" (that's right, 14, not 15) FSA for prevention of cruelty to animals, paid political annount for candidate for city council, wx, rock and discoux. Generally atop GY meas.  (ed: Ive hoted that many stns within 10 of the even 100's do this, probably as car radios are marked that way.)  WDXB TR. Chattanoga 11/4 0122 w/instrumental pop mx, Emmount that TRA was signing off for tests and would"return to the zir after a brief period of equipment maintenance", off at 0123. Good o/GY junkpile.  WESSB PA, Bradford 11/7 1727-1733 w/Nty Nay" by Mivis Frealey, spot TCr Ford, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  WHAT The Johnstown 11/5 1768-1710 w/local nx, lots of political amnounts from both CGF a Democratic considetes, talk by stn's president and GM urging listeners to get out and vote. Briefly atop frequency, there quickly laded.  WFOR WA, Mampton 11/5 0150-0200 Took over as dominant GYT o/WJCh W/WME WA, Mampton 11/5 10150-0200 Took over as dominant GYT o/WJCh W/WME WA, Mampton 11/5 0165-0200 Took over as dominant GYT o/WJCh W/WME WA, Mampton 11/5 1016 The Modern Mampur FE Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-0264. Con- sidering power, distance and time, probably my best domestic catch. 40 watt IFRT.  (ed: This is really a noteworthy DX accomplishment and top- notch DX ing. Riviere-au-Tomerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Dontreal and above the 50th parmallel. When I was las			a real super pest on BSS. This OP has been kicking around for
WHANG THE Learning 11/10 1800 s/off by Cw w/oilb or sixie, sent of Sew daythme power. First demphis catch here in Larad and WTOF-slop and other gate. S/off time, power and an third letter in call clinched this. Fair-poor.  (LPT-10) MABJ ML, Adrian 10/29 0143 w/contest promo for a "WART Sign in the Window" contest, put a WARJ sign in the window of your house to win) spot for Ace Hardware, fair, soon lost in mess. (LD-CI) WDUR NC, Durham 11/5 0114 w/ID as "Lusic 14, NAUR" (that's right, 14, not 15) PSA for prevention of cruelty to animals, paid political anneant for candidate for city council, wx, rock and disco mx. Senerally aron GY mess. (LB-CI) (ed: I've hoted that many stns within 10 of the even 100's do this, probably as car radios are marked that way.)  WEXE TR, Chattanoega 11/4 0122 w/instrumental pop mx, anneant that WTMR was signing off for tests and would "return to the air after a brief period of equipment maintenance", GEB-CI) after a brief period of equipment maintenance, (LB-CI) (EB-CI) with PA, Johnstown 11/5 1708-1710 w/local mx, lots of political anneants from both GGF a Democratic candidates, talk by san's precident and Ed urging listeners to jet out and vote. Briefly aton frequency, ther quickly faded.  WHOR HR, Fortland 11/5 0143 In w/mor mx like "Junie Box Loncer" by Trade rills and "Can't daile Mithout You" by Earry Familiow, wx at 0146 "51 in Norfolk, 42 on the peninsular. from 2-UL", (note 1D). Foor in the mess.  1530 GEGH PR, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CEGA. Considering power, distance and time, probably my best domestic catch. 40 watt LERT. (ed: This is really a noteworthy DX accomplishment and topnoted by Normal and ower the 50th parallel. When I was last in Jept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the joise River at that time and there may not be one now. Anyway, a 40 watt LERT is great DX VXIII Lithfield 11/7 1745 "/sign off anneant mentioning FM on 105.1 very poor u/KXEL. (BB-CN) WHOC* AL, hotely each of a tit		1.71.7 A 1.7	
SRW daytine power. First Heaphis catch here in To. Reard and WTOP-slop and other wine. S/off time, power and a third letter in call clinched this. Fair-poor.  1490 WABJ AL Admina 10/29 0143 W/contest promo for a "WABJ Sign in the Window" contest, (put a WABJ Sign in the Window of your house to win) spot for hee Hardware, fair, soon lost in mess. (BP-CF) WDUR EC. Durham 11/5 0114 w/ID as "Lusic 14, WAR" (that's right, 14, not 15) RSA for prevention of cruelty to animals, paid political annount for cundidate for city council, wx, rock and disco mx. Senerally among for mess.  (ed: I've noted that many stms within 10 of the even 100's do this, probably as car radios are marked that way.)  WEXE TM. Chattenooga 11/4 0122 w/instrumental por mx, annount that TMXE was signing off for tests and would"return to the air after a brief period of equipment maintenance", off at 0123.  Sood of's junkpile.  WESS FA, Bradford 11/7 1727-1733 w/My May" by Elvis Fresley, spot for Ford, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  WJHL FA, Johnstown 11/5 1762-1710 w/local nx, lots of political announts from both GCF homeoratic candidates, talk by stm's president and GL urging linteners to get out and vote. Briefly atom frequency, them quickly faded.  WFOR MAJ, Mampton 11/5 0150-0200 Took over as dominant GY'er o/WJER W/Mx, marine forecast for Fortland Harbor, auto caw mx. (HE-Ch) WAR, marine forecast for Fortland Harbor, auto caw mx. (HE-Ch) WAR, marine forecast for Fortland Harbor, auto caw mx. (HE-Ch) WAR, marine forecast for Fortland Harbor, auto caw mx. (HE-Ch) WAR, marine forecast for Fortland Harbor, by my read rills and "Gan't Saile dithout You' by Earny Fanllow, wx at 0146 "51 in Norfolk, 42 on the penimaularfrom 2-WZ", (note IB). Poor in the mess.  1530 GBGH EG, Riviere-au-Tonnerre 11/5 1725 40 watt/for CDGA-1250.  After taping report for CBGA, noticed Many FF Canadiane, in passing 1530 heard FF and have tape of 1530 // 1250-0EGA. Considering power, distance and time, probably my best do			TW Search is 11/10 1800 Woff by GE w/o33B or sixie, went of
1490 WABJ Adrian 10/29 0143 w/contest promo for a "WABJ Sign in the Window" contest, (put a WABJ sign in the Window" contest, (put a WABJ sign in the window of your house to win) spot for ace Hardware, fair, soon lost in mess. (HB-CH) WDUR KC, Jurham 11/5 0114 w/ID as "Jusic 14, WALT" (that's right, 14, not 15) PSA for prevention of cruelty to animals, paid political annount for cundidate for city council, wx. rock and disco MX. Demerally aton GY mess. (LB-CH) (ed: I've noted that many stms within 10 of the even 100's do this, probably as car radios are marked that vay.)  WEXE TR, Chattanoga 11/4 0122 w/instrumental por EX. EMBORNAL TR, Chattanoga 11/4 01/4 01/4 01/4 01/4 01/4 01/4 01/4		111.161.	
MABJ AGIA adrian 10/29 0143 w/contest promo for a "WADT Sign in the Mindow" contest, (put a WADT sign in the window of your house to win) spot for ace Hardware, fair, seen lost in mess. (PD-O) WDUR MC, Jurhan 11/5 0114 w/ID as "Juste 14, NELS" (that's right, 14, not 15) PSA for prevention of cruelty to animals, pair political annount for candidate for city council, wx, rock and disco MX. Demerally atop GY mess. (LB-O) (ed: I've noted that many stns within 10 of the even 10C's do this, probably as car radios are marked that way.)  MEMB TI, Chattaneoga 11/4 0122 w/instrumental pop mx, concent that TIME was signing off for tests and would'return to the air after a brief period of equipment maintenance", off at 0123. Good o/SY junkpile.  MEMB TI, Stadford 11/7 1727-1733 w/"My Way" by Elvis Fresley, spot for Pord, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  MINE TI, Johnstown 11/5 1702-1710 w/local nx, lots of political announts from both GCF a Democratic candidates, talk by stn's president and GM urging listeners to get out and vote. Briefly atop frequency, then quickly Maded.  WHOR MM. Fortland 11/5 0150-0200 Took over as dominant GY'er o/WJUR WWW. Marine forecast for Fortland Harbor, auto ckw mx. (IEB-ON)  WHOR VA, Mampen forecast for Fortland Harbor, auto ckw mx. (IEB-ON)  WHOR VA, Mampen forecast for Fortland Harbor, auto ckw mx. (IEB-ON)  WHOR VA, Mampen forecast for Fortland Harbor, auto ckw mx. (IEB-ON)  Trank vills and "Gan't Smile Bithout You" by Emry Familow, wx at 0146 "51 in Morfolk, 42 on the peninsular. from 2-MDT, (note ID). Foor in the mess.  The Time of the peninsular for CBGA, noticed many FF Canadians, in passing 1550 heard FF and have tape of 1550 / 1250-0280A. Considering power, distance and time, probably my best domestic catch. 40 wat LFRT. (che This is really a noteworthy DX accomplishment and topnotch DX ing. Riviere-au-Tonnerre is located on the north shows of the strange over the loise River at that time and there may not be one now. Anyway, a 40 watt L			WIOF slop and other WRM. S/off time, power and was third
Window" contest, (put a WAREJ sign in the window of your Rouse to win) spot for Ace Hardware, Rair, soon lost in mess. (D-CF)  WDUR EC, Durham 11/5 0114 w/ID as "Jusic 14, MARR" (that's right, 14, mot 15) PSA for prevention of cruelty to animals, paid political annount for cundidate for city council, wx, rock and disco mx. Senerally atop GY mess.  (ed: I've noted that many stams within 10 of the even 100's do this, probably as car radios are marked that way.)  WEXE FM, Chattenooga 11/4 0122 w/instrumental por mx, ennount that TEXE was signing off for tests and would"return to the air after a brief period of equipment maintenance", off at 0123.  Good o/SY junkpile.  WESE FA, Bradford 11/7 1727-1733 w/"My Way" by Elvis Fresley, spot for Ford, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  WHOLE FA, Johnstown 11/5 1708-1710 w/local nx, lots of political announts from both GCF a Democratic candidates, talk by stn's president and GR urging listeners to get out and vote. Briefly atom frequency, then quickly faded.  WHON HE, Fortland 11/5 0150-0200 Took over as dominant GY er o/WURR w/wx, marine forecast for Fortland Harbor, auto com mx.(HE-OR)  WWDE VA, Hampton 11/5 0143 In w/mor mx like "Lusic Box Democr" by Frank rills and "Can't Smile Without You" by Barry Annilow, wx at 0146 "51 in Tarfolk, 42 on the peninsular. from 2-W.", (note ID). Poor in the mess.  1550 CEGH FG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CEGA. Considering power, distance and time, probably my best domestic catch. 40 watt LERT.  (ed: This is really a noteworthy DX accomplishment and top-notch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 niles northeast of Contreal and above the 50th parallel. When I was last in Sept 11es, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX) II. Litchfield 11/7 1745 "Asign off annount mentioning FM o	1400	ד בד א נכי	letter in call clinched this. Fair-poor. (CPT-DC)
wdur KC Durhah 11/5 0114 w/ID as "Lusic 14, NAUR" (that's right, 14, not 15) PSA for prevention of crueity to animals, paid political anneant for cendidate for city council, wx, rock and disco nx. Jenerally atop GY mess.  (ed: I've noted that many stns within 10 of the even 100's do this, probably as car radios are marked that way.)  ***MEMB BM, Chattaneoga 11/4 0122 w/instrumental por nx, anneant that TEXE was signing off for tests and would"return to the sir after a brief period of equipment maintenence", off at 0123.  Good o/GY junkpile.  ***WESS PA, Bradford 11/7 1727-1733 w/"Ny Way" by Elvis Fresley, spot for Pord, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  **WILL PA, Johnstown 11/5 1708-1770 w/local nx, lots of political anneants from both GGF a Democratic candidates, talk by stn's president and GX urging listeners to get out and vote. Directly atop frequency, there quickly faded.  **WFOR NB, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WJUR W/wx, marine forecast for Fortland Harbor, auto of max.(NB-ON)  **WHOE WA, Hampton 11/5 0145 In w/mor mx like "lusic box bancer" by Frair wills and "Gan't Smile Without You" by Earry familow, wx at 0146 "51 in Ngrfolk, 42 on the peninsularfrom 2-WJU, (note ID). Poor in the mess.  **GBGH PG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250.  **After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 / 1250-CBGA. Considering power, distance and time, probably my best domestic catch 40 watt LFRT.  **(ed: This is really a noteworthy DX accomplishment and topnoth DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of nontreal and above the 50th parallel. When I was last in Sept 11es, in 1974; you couldn't even drive to Riviere-au-Eonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LFRT is great DX) II. Litchfield 11/7 1745 "ysign off annount mentionin	1430	11/12/0	Window" contest. (but a WARJ sign in the window of your house
14, not 15) FSA for prevention of cruelty to animals, paid political annount for candidate for eity council, wx, rock and disco mx. Generally atop GY mess. (.B-Oi) (ed: I've noted that many stims within 10 of the even 10C's do this, probably as car radios are marked that way.)  WEXE was signing off for tests and would'return to the air after a brief period of equipment maintenance", off at 0123. Good o'GY jumipile.  WESE PA, Bradford 11/7 1727-1733 w/May May" by Elvis Presley, spot for Ford, local wx, Mall St. stock report. Fair-poor, generally on top of the frequency. (ME-Oi)  MJNL PA, Johnstown 11/5 1702-1710 w/local mx, lots of political armounts from both GGF & Democratic candidates, talk by stm's president and GA urging listeners to get out and vote. Driefly atop frequency, then quickly faded.  WFOR HE, Fortland 11/5 01650-2200 Took over as dominant GY er o'WURR w/wx, marine forecast for Fortland Harbor, auto c&w mx.(IE-Oi) w/WDE VA, dampton 11/5 0145 In w/mor mx like "Lusic Box mncer" by Frank Fills and "Can't Smile Without You" by Barry Familow, wx at 0146 "51 in Morfolk, 42 on the peninsularfrom 2-WU", (note ID). Poor in the mess.  1530 CEGH PG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CEGA-1250. After teping report for CEGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CEGA. Considering power, distance and time, probably my best domestic catch. 40 watt LEFT. (MES-W) (ed: This is really a noteworthy DX accomplishment and top-notch DX ing. Riviere-au-Tomerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Contreal and above the 50th parallel. When I was last in Sept 11es, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LERT is great DX) HIGH.  WENT IL, Litchfield 11/7 1745 v/sign off annount mentioning FM on 1766.1 Very poor u/KKEL.  WENT IL, Litchfield 11/7 170-1718 Good, Gospel & c&w mx, ID by			to win) snot for Ace Hardware. fair. scon lost in Wess.(HB-UN)
disco mx. Senerally aton GY mess.  (ed: I've noted that many stns within 10 of the even 100's do this, probably as car radios are marked that way.)  WEXE TM. Chattanooga 11/4 0122 w/instrumental por mx, enheant that TEXE was signing off for tests and would"return to the air after a brief period of equipment maintenance", off at 0123. Good o/SY junkpile.  WESS PA, Bradford 11/7 1727-1733 w/"My May" by Elvis Fresley, spot Tor Ford, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  WINL PA, Johnstown 11/5 1708-1710 w/local nx, lots of political annemnts from both GGF & Democratic candidates, talk by stn's president and GE urging listeners to get out and vote. Driefly atop frequency, there quickly faded.  WHOR W/wx, marine forecast for Fortland Harbor, auto caw mx.(HE-OH)  WWDE VA, Hampton 11/5 0150-0200 Took over as dominant GY'er o/WJUR w/wx, marine forecast for Fortland Harbor, auto caw mx.(HE-OH)  WWDE VA, Hampton 11/5 0145 In Whorn mx like "Lusic for Dancer" by Frank gills and "Can't Smile Without You" by Barry Fanilow, wx at 0146 "51 in Morfolk, 42 on the peninsularfrom 2-WL", (note ID). Poor in the mess.  1550 CBGH PC, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250. After taping report for CBGA, noticed many PT Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LERT.  (ed: This is really a noteworthy DX accomplishment and topnoth DX ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Montreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX) II, Litchfield 11/7 1745 w/sign off annemnt mentioning FM on 106.1. Very poor u/KKEL.  WEBA VA, Vinton 11/4 170-1718 Good. Cospel & c&w mx, ID by 11/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/		WDUR	MC, Durham 11/5 0114 w/ID as "Dusic 14, WARR" (that's right,
disco mx. Generally atop GY mess.  (ed: I've noted that many stars within 10 of the even 100's do this, probably as car radios are marked that way.)  WEXE TY, Chattanooga 11/4 0122 w/instrumental por mx, maneant that MYKE was signing off for tests and would'return to the air after a brief period of equipment maintenance", off at 0123.  Good o/SY junkpile.  WEXT II.  Good o/SY junkpile.  Will in star and star in star in star in serion.  WEXT II.  Good o/SY junkpile.  Will in star and star in star in star in serion.  WEXT II.  WEXT II.  Will in star and star in star in serion.  Sood of anneant including ID, freq, power a address, short inst song & off at 1718.  Will cook at the star in star in star in surface.  Will in star in star in star in star in star i			14, not 15) FSA for prevention of crueity to animals, paid relition amount for cardidate for city council, was rock and
(ed: I've noted that many stns within 10 of the even 100's do this, probably as car radios are marked that way.)  WIND TN, Chattanooga 11/4 0122 w/instrumental pop EX, emment that WIND was signing off for tests and would"return to the air after a brief peniod of equipment maintenance", off at 0123. Good o/3Y junkpile.  WESB PA, Bradford 11/7 1727-1733 w/"My May" by Elvis Fresley, spot for Ford, local wx, Mall 3t. stock report. Fair-poor, generally on top of the frequency.  WIND PA, Johnstown 11/5 1702-1710 w/local nx, lots of political announts from both GGF a Democratic candidates, talk by stn's president and El urging listeners to get out and vote. Briefly atop frequency, ther quickly faded.  WFOR MAN, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WJUR w/wx, marine forecast for Fortland Harbor, auto ckw mx.(ME-ON)  WWDE VA, Hampton 11/5 0145 In w/mor mx like "Lusic fox Ennec" by Frank wills and "Gan't Smile Without You" by Earry Familow, wx at 0146 "51 in Norfolk, 42 on the peninsularfrom 2-W", (note ID). Poor in the mess.  1550 GEGH FG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250.  After teping report for GEGA, noticed many FF Comadians, in passing 1530 heard FF and have tape of 1550 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnoton DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Nontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tomerre, as there was no bridge over the icise River at that time and there may not be one now. Anyway, a 40 watt LFRT is great DX)  1540 WSMI LL, Litchfield 11/7 1745 w/sign off amnomnt mentioning FM on 106.1. Very poor u/KKEL.  WEBA A, Vinton 11/4 170-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off amnomnts including ID, freq, power & address, short inst song & off at 1718.  **WHOO** A. Nobile 10/26 0115-0137 ET w/u			diaco ex. Generally atop (Y mess. (LD-UA)
WINE Was signing off for tests and would"return to the air after a brief period of equipment maintenance", off at 0123.  Good o/GY jumkpile.  WESB PA, Bradford 11/7 1727-1733 w/"My Way" by Elvis Fresley, spot for Ford, local wx, Wall St. stock report. Fair-poor, Generally on top of the frequency.  WINE PA, Johnstown 11/5 1702-1710 w/local nx, lots of political amounts from both GGF a Democratic candidates, talk by stn's president and Ed urging licteners to get out and vote. Briefly atom frequency, ther quickly faded. (WE-ON)  WFOR ME, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WUNE w/wx, marine forecast for Fortland Harbor, auto ckw mx (ME-ON)  WWDE VA, Hampton 11/5 0145 In w/mor mx like "Music Box Dancer" by Frank fills and "Can't Smile Without You" by Barry Familow, wx at 0146 "51 in Morfolk, 42 on the peninsularfrom 2-U.", (note ID). Poor in the mess.  1550 GEGH FQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CEGA-1250. After taping report for CEGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1500 // 1250-CEGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnoten DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LFRT is great DX)  WESH IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 706.1. Very poor u/KXEL.  WEBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  **WE-OC* AL, Nobile 10/26 0115-0157 ET w/usual Gospel & c&w mx, ID by			(ed: I've noted that many stns within 10 of the even 100's do
TIKE was signing off for tests and would"return to the air after a brief period of equipment maintenance", off at 0123. Sood o/GY junkpile.  FA, Bradford 11/7 1727-1733 w/May Way" by Elvis Fresley, spot for Ford, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  WJHL FA, Johnstown 11/5 1702-1710 w/local nx, lots of political announts from both GGF a Democratic candidates, talk by sth's president and GM urging listeners to get out and vote. Briefly atop frequency, then quickly faded.  WFOR W/Wx, marine forecast for Fortland Harbor, auto caw mx.(FE-OR) w/wx, mari			this, probably as car radios are marked that way.)
after a brief period of equipment maintenance", off at 0129.  Good o/GY junkpile.  WESB PA, Bradford 11/7 1727-1733 w/"My May" by Elvis Presley, spot for Pord, local wx, Wall 3t. stock report. Fair-poor, generally on top of the frequency.  WINE PA, Johnstown 11/5 1702-1710 w/local nx, lots of political announts from both GGF & Democratic candidates, talk by stm's president and GM urging listeners to get out and vote. Briefly atop frequency, then quickly faded.  WEGK HE, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WJUR W/W, marine forecast for Fortland Harbor, auto of max. (HE-ON) WWDE VA, Hampton 11/5 0143 In w/mor mx like "Busic Box Dancer" by Frank Fills and "Can't Smile Without You" by Barry Familow, wx at 0146 "51 in Horfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  FG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBAA-1250. After taping report for CEGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CEGA. Considering power, distance and time, probably my best domestic catch. 40 watt LPRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Dept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WEBA  ON THE ONE NAME AND		HUAB	TR, Chattanooga 11/4 0122 W/Instrumental policy, Endoort ond Toyle was significant off for tests and would return to the Sir
Good o/GY junkpile.  WESB PA, Bradford 11/7 1727-1733 w/"My Way" by Elvis Fresley, spot for Ford, local wx, Wall St. stock report. Fair-poor, generally on top of the frequency.  WINE PA, Johnstown 11/5 1708-1710 w/local nx, lots of political armounts from both GGF a Democratic candidates, talk by stm's president and GM urging listeners to get out and vote. Briefly atop frequency, them quickly faded.  WHOR MB, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WJUR W/WX, marine forecast for Fortland Harbor, auto c6w mx.(HB-ON) WWDE VA, Hampton 11/5 0143 In w/mor mx like "Busic Box Dancer" by Frank Fills and "Can't Smile Without You" by Barry Familow, wx at C146 "51 in Borfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  1530 CBGH FQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CRGA-1250. After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt EFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DK'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Cept 11es, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  WKBA WA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  **WHOO** AL, Nobile 10/26 0115-0157 ET w/usual Gospel & c&w mx, ID by			after a brief period of equipment maintenance", off at 0123.
### A call with the frequency.  ### A construction of the frequency.  ### A construction of the frequency.  #### A construction of the frequency.  #### A construction of the frequency.  ###################################			Good o/GY junknile. (SE-Uk)
ally on top of the frequency.  MJNL PA, Johnstown 11/5 1708-1710 w/local nx, lots of political announts from both GGF & Demogratic candidates, talk by stm's president and GM urging listeners to get out and vote. Briefly atop frequency, then quickly faded.  WFOR MB, Fortland 11/5 0150-0200 Took over as dominant GY'er o/MJNR W/wx, marine forecast for Portland Harbor, auto chw mx.(HE-ON) WADE VA, Hampton 11/5 0143 In w/mor mx like "Busic Box Dancer" by Frank Fills and "Gan't Smile Without You" by Barry Familow, wx at 0146 "51 in Horfolk, 42 on the peninsularfrom 2-WD", (note IB). Poor in the mess.  FG, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CRGA-1250. After taping report for CEGA, noticed many FF Ganadians, in passing 1530 heard FF and have tape of 1550 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LFRT is great DX)  MSNI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  WHAOO* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by		WESB	PA, Bredford 11/7 1727-1733 W/"Ay Way" by Livis Fresley, Spot
WJNL PA, Johnstown 14/5 1708-4710 w/local nx, lots of political announts from both GOF & Democratic candidates, talk by stn's president and GM urging listeners to get out and vote. Briefly atop frequency, then quickly faded.  WFOR ME, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WDUR W/wx, marine forecast for Fortland Harbor, auto caw mx.(MB-ON) WWDE VA, Hampton 11/5 0145 In w/mor mx like "Lusic Box Dancer" by Frank mills and "Gan't Smile Without You" by Barry Hamilow, wx at 0146 "51 in Morfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  1540 (note ID). Poor in the mess.  1541 (IB-ON)  1550 After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Montreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI II., Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  **WH-OC** AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			ally on top of the frequency. (RE-OR)
atop frequency, ther quickly faded.  WFOR		WJHL	PA, Johnstown 11/5 1708-1710 w/local nx, lots of political
atop frequency, ther quickly faded. (NB-OE)  WFOR  WFOR  IE, Fortland 11/5 0150-0200 Took over as dominant GY'er o/WDUR  W/wx, marine forecast for Fortland Harbor, auto c&w mx.(MB-ON)  VA, Hampton 11/5 0143 In w/mor mx like "Music Box Dancer" by  Frank Fills and "Can't Smile Without You" by Barry Hamilow, wx  at 0146 "51 in Norfolk, 42 on the peninsularfrom 2-WD",  (note ID). Poor in the mess.  FQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CDGA-1250.  After taping report for CEGA, noticed many FF Canadians, in  passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Gonsidering power, distance and time, probably my best domestic  catch. 40 watt LFRT.  (cd: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north  shore of the St. Lawrence River, about 600 miles northeast of  Hontreal and above the 50th parallel. When I was last in Sept  Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre,  as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on  106.1. Very poor u/KXEL.  WKBA  VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short- inst song & off at 1718.  *WHOO** AL, Robile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			announts from both GOF & Democratic candidates, talk by stn's
WFOR Wywx, marine forecast for Fortland Harbor, auto caw max. (MB-ON) WWDE VA, Mampton 11/5 0143 In w/mor max like "Eusic Box Dancer" by Frank Fills and "Can't Smile Without You" by Earry Earllow, wx at 0146 "51 in Morfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  FQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CDGA-1250. After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Gon- sidering power, distance and time, probably my best domestic catch. 40 watt LPRT. (ed: This is really a noteworthy DX accomplishment and top- notch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Montreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX) IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WM-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			
WWDE Was marine forecast for Fortland Harbor, auto c&w mx.(MB-ON) VA, Mampton 11/5 0145 In w/mor mx like "Music Box Dancer" by Frank sills and "Can't Smile Without You" by Barry Hanilow, wx at 0146 "51 in Norfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  1FHT (MB-ON) PQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250. After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT. (ed: This is really a noteworthy DX accomplishment and top- notch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX) IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  WHAN VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WHOO** AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by		WFOR	
Frank Fills and "Can't Smile Without You" by Barry Familow, wx at 0146 "51 in Norfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  1530 CBGH  PQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250.  After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1550 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LPRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  WHAM VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WHOC* AL, Robile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			w/wx. marine forecast for Fortland Harbor, auto c&w mx.(AB-ON)
at 0146 "51 in Norfolk, 42 on the peninsularfrom 2-WD", (note ID). Poor in the mess.  1530 CBGH PQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250.  After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  **WHOOC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by		WWDE	
(note ID). Poor in the mess.  11 (MB-ON)  1530 (BGH PQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250.  After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Montreal and above the 50th parallel. When I was last in Sept Hles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LFRT is great DX LL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  1540 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  **WHOO** AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			
1530 OBGH PQ, Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CDGA-1250.  After taping report for CBGA, noticed many FF Canadians, in passing 1530 heard FF and have tape of 1530 // 1250-CBGA. Considering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Contreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  (BD-ON)  *WM-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			(note ID). Poor in the mess. LFAT (HB-ON)
passing 1530 heard FF and have tape of 1530 // 1250-CEGA. Considering power, distance and time, probably my best domestic catch. 40 watt LPRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 706.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WM-00* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by	1530	CEGH	FO. Riviere-au-Tonnerre 11/5 1725-1735 40 watt/for CBGA-1250.
sidering power, distance and time, probably my best domestic catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and topnotch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Montreal and above the 50th parallel. When I was last in Sept Hles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI LL, Litchfield 11/7 1745 w/sign off annount mentioning FM on (MB-OM)  VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WM-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			After taping report for ChGA, noticed Many FF Canadians, in
catch. 40 watt LFRT.  (ed: This is really a noteworthy DX accomplishment and top- notch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, GM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  (BD-GN)  *WM-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			sidering nower, distance and time, probably my best domestic
notch DX'ing. Riviere-au-Tonnerre is located on the north shore of the St. Lawrence River, about 600 miles northeast of Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 706.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WH-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			catch. 40 watt LPRT. (ERS-EJ)
shore of the St. Lawrence River, about 600 miles northeast of Montreal and above the 50th parallel. When I was last in Sept Illes, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on (MB-ON)  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WM-OC* AL, Mobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			(ed: This is really a noteworthy DX accomplishment and top-
Hontreal and above the 50th parallel. When I was last in Sept Iles, in 1974; you couldn't even drive to Riviere-au-Tonnerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on (MB-ON)  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  (BD-ON)  *WM-OC* AL, Mobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			noten of the St. Lawrence River about 600 miles portheast of
Iles, in 1974; you couldn't even drive to Alviere-au-Tornerre, as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSNI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 106.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, ON w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  (BD-ON)  *WM-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			Contreal and above the 50th parallel. When I was last in Sept
as there was no bridge over the Loise River at that time and there may not be one now. Anyway, a 40 watt LPRT is great DX)  1540 WSHI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on 706.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WH-OC* AL, Nobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			Ties. in 1974: you couldn't even drive to Riviere-au-Tonnerre,
1540 WSMI IL, Litchfield 11/7 1745 w/sign off annount mentioning FM on (MB-ON)  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  (BD-CN)  *WEOG* AL, Mobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			as there was no bridge over the Loise River at that time and
106.1. Very poor u/KXEL.  1550 WKBA VA, Vinton 11/4 1710-1718 Good. Gospel mx pgm, OM w/weather & TD, s/off annomnts including ID, freq, power & address, short inst song & off at 1718.  (BD-CN)  *WE-OC* AL, Robile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by	1540	WSMT	There may not be one now. Anyway, a 40 watt first is great bay.
1550 WKBA VA, Vinton 11/4 1710-1718 Good, Gospel mx pgm, OH w/weather & ID, s/off announts including ID, freq, power & address, short inst song & off at 1718.  *WI-OC* AL, Nobile 10/26 0115-0137 BT w/usual Gospel & c&w mx, ID by	1,740	11-71-11	106.1. Very poor u/KXEL. (HB-ON)
inst song & off at 1718. (BD-CN) *WI-OC* AL, Hobile 10/26 0115-0137 BT w/usual Gospel & c&w mx, ID by	1550	WKBA	VA. Vinton 11/4 1710-1718 Good. Gospel mx pgm, 014 w/weather &
*WEOC* AL, Mobile 10/26 0115-0137 ET w/usual Gospel & c&w mx, ID by			1D, s/off announts including 1D, freq, power & address, short
		*WI:100*	AL. Mobile 10/26 0115-0137 ET w/usual Gospel & c&w mx. ID by

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Dallas 10/25 0109 (CP, may not be on air) noted ETing
1550
           *WWWN* GA,
                              10/25 0109 w/"Heartache Tonight" by the Eagles. ID at 0112,
                               then nothing else noted except KKHI, playing classical mx and
                                                                                                                                                              (HB-ON)
                               Colombian HJZI.
                               11/1 0132-0146 Also noted ETing w/T-40 mx including "Good
                               Girls Don't" by The Knack, ID at 0146. Fair-good on a gener-
                                                                                                                                                              (MB-ON)
                               ally dead Frequency.
                                        Fairfield 10/25 1901 w/s/off annount mentioning that they
1560
                WCNW
                               are "The Gospel Giant", no SSB. Very poor u/WQXR.
                              KY, Paducah 9/26 2029 Fair sig w/St. Louis Cards vs
                                                                                                                                                       Phillies
                WPAD
                               game.
                                                      (SG-TN) 9/26 2033 Poor sig. Ment MO & telephone prefix 649-help will be appreciated!
                ????
                                         . Any help will be appreciated!
                              OM, Orrilia 11/5 0232-0245 Excellent. Test tone on a off, or Color of Color
1570
              *CFOR*
                               OM: "One, two, one, two." Pop song w/occasional TT o/song, ads for "Enersave" & K-Mart, another pop song. (BD-
                                                                                                                                                             (BD-ON)
                                      Vanceburg 10/29 1800 w/s/off, choral SSB. Poor-fair in
                WKKS
                               GFOR null with no CKIM ORM. (MB-0
FA, Danville 10/28 1728 Heard end of talk show called "MPGM
                WFGE
                               Forum", then s/off, which was lost u/WTOW's s/off vpr.(MB-ON)
                WTOW
                               "Will be back at 6 AM with another day of praising the Lord".
                                                                                                                                                              (MB-ON)
(JG-TN)
(SG-TN)
                               No JSB. Good o/CFOR and CKEN.
                               PQ, Chicoutisi 9/26 2004 FT talk-show. Exlnt w/Q3B. (IG-TES, Hattiesburg 11/7 1745 "WORU" ID, then gone. (SG-TES, Indianapolis 9/26 2000 B/off w/ment of Gospel & inspir-
1580
                CBJ
                WORU
1590
                 WETS
                                                                                                                                                              (SG-TH)
                               ational mx format. Good signal.
                               11/9 1725-1730 w/Cospel program making a strong plea to save
                               the Boat People and Cambodian refugees. S/off at 1730. Very
                               poor u/pest WAMR.
                               AL, Tuscumbia 11/9 1743-1745 w/end of local nx, then annumt that WVEA is now switching from 5000 watts to 1000 watts dir. "In compliance with FoO rules and regulations", mentioning that if you have difficulty receiving WVNA at 1000 watts to switch to their FM. In briefly o/WAKR, and gone after power
                WVNA
                               change, of course. Lost stations change their patterns & pwr
                               without an annount like this. They often do it in the middle
                               of a song or newscast.
                               11/13 1748 ID & then annumnt saying "If you cannot hear us after this annumnt, turn your radio to 100.3 FM." Then into a
                               song & pattern change. Strong, clear signal. (SG-TH MG), St. Louis 11/3 1704 Fair w/disco. Lotsa QRM. "Disco 16" [30.4]
                                                                                                                                                              (SG-TN)
1600
                 KATZ
                                                                                                                                                              (SG-TN)
                               AI, Ann Arbor 11/2 1710-1720 Fair w/WTRU, ABC nx, stock mkt report, wx forecast, ON ID, ID & stn promo, song "The Worst That Could Happen To he", Oh w/"Radio 16, WAAH" ID, TC(BD-ON) AL, Huntsville 9/26 1956 ID w/end of nx-cast. Fair sig. Lasy
                 WAAM
                 WEUP
                                                                                                                                                                SG-TN)
                               Histening rock(?).
                              NO, Hendersonville 11/7 1731 S/off. (SG-TN)
NO, Hendersonville 11/7 1731 S/off. (SG-TN)
NO, Harriman 11/7 1720 c&w. Fair w/GJB, TRN nx. (SG-TN)
NO, Wheeling 11/3 1706-1712 Good, then faded, ad for Mickelob beer, other ads, ID "Get ready for the good times on 16 WNEU" song "My Sharona" by The Enack. (BD-ON)
                 MHVL
                 WJZA
                               song "My Sharona" by The Enack.
MI, Muskegon 11/2 1657-1706 Fair w/old pop song, OH named Ron
                 WIRU
                               Banford gave brief weather & ID, NBC Nx sponsored by Muskegor
                               Savings & Trust Co.
                                                                                                                                                               (BD-ON)
                                 location unknown CLANDESCINE "PRN Mountain" 11/12 0000-0330
 1620
              иълми
                               Good-fair. Listening from 0000-0330, Olf said they were on since 0000. Phone 212-834-9906. This is NYC number. Someone
                               in MASWA said they might be in CT, cause they've been re-
                               broadcasting OF stns (including the one I reported before). I
                               say they're in L.I., MY or CT. I called in about 0300 & got
                               on the air. They said QBL's are getting out today, so mine (& anyone else who called them within the last 8 months) should get here soon. I heard Steve Ehrbar call. Steve, I was the
caller right before you. Talk about coincidences. (MP3-NH
                                                                                                                                                           (MP3-NH)
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PER THE LIST

NY, Hornell 11/12 0058-0059 Fair. Sounded like a regular sign off. Didn't hear any TT's, but this must have been the end of their test. Hent of WHHO, 5000w & WHHO-FM by OM. (MPS-NH)

450  $\overline{W}KXL$ 

 $\underline{\rm KH}$ , Concord 0100-0130 In fair-poor on DX Test w/frequent code  $\overline{\rm ID}$ 's (.-- -.- -...), some march mx, ID's mentioning that their transmitter is a solid state Gates and Harris  $\rm HW-1$  with : a 310 ft vertical radiator antenna. Also said they have been on the air since 1946, and have an  $\mathbb{F}\mathbb{N}$  twin on 102.3.  $\mathbb{T}\mathbb{T}$ 's and code ID's came in best, but most of mx & voice ID's were lost in GY mess and WOL's disco. NH # 2, my only other NH is WFEA-1370, and they never verified after six reports. (MB-(ed: Take heart, see the saga of Rob Ross and WFDA in EDXR for Movember 17th)

11/12 0100-0120 Heard some tone from 0107-0110; but other than that, not heard.

(SG-TN) got IRCA & 11/11 0100-0130 Xlnt. GW and voice ID's, mx, TT's, got IRGA  $\alpha$  my name mentioned. Annor said there's probably 1000's of IRGA members listening (would be great if we had 1000). Got worried that he got the date screwed up until the next night.

(ed: actually code was modulated CW, MCW, not CW.) (RFS-NH) 11/12 0123-0130 Xlnt. I was tuning across the band, when I heard this again. It was tape recorded from the previous night. Called CE, and he said that he was worried that he forget it. He decided to run it a day early, and run it IM if he remembered. So it was run two days. He also said condx were good.

JB-NY Jim Byrnes, 3 Lang St., Rochester, NY 14621 GE Superadio

BD-ON Bill Dulmage, 825 Boundary St., Box 1221, Prescott, ON KOE 1TO Panasonic RF-2200 SG-TN Steve Grubb, 203 Marie St., Greeneville, TN 37743

Realistic STA-64, Realistic TRF (modified) SDM-MA Steve Hiller, 368 Quincy St., Boston, FA 02125

Realistic TRF

MPS-NH Mike Saltmarsh, 33 Fowler St., Penacook, NH 03303 Nat'l NC-183, Mont'y Ward GEN 1479A

ERS-NJ Elliot Straus, 27 Devon Dr., W. Orange, NJ 07052 R390-A + FET loop

WPT-DC Bill Townshend, 4500 Conn. Ave., NW, Washington, DC 20008 Realistic TRF

WPT-MD DX'ing after work, Harlow Heights, MD

RLW-GA Roy L. Wilson, Rt. # 1, Box 272-D, Harlem, GA 30814 Panasonic RF-2200

BC-VT Bob Curtis, 17 Cobbleview Dr., Colchester, VT 05446

Nice to see Steve Grubb's report of a drive-in theatre on 520. Up till now, I thought I was the only one that ever heard those things. Hope everyone noticed Elliot Straus' report of the 40 watt LPRT at Riviere-au-Tonnerre, Quebec on 1530. Super DX!

Question for Roy Wilson: Any possibility the station at Fort Gordon on 640 might be WFG (FG for Fort Gordon)? "F" and "S" can be sound-alike

letters. Just a thought.

To the one or two that leave city and town locations off their reports. Please! I have to look them up. I know a few, but I just haven't memor-

ized 5000 station call letters and their respective locations.

To Steve Grubb: if you're still getting code signals in the broadcast band on your receiver, I can't offer anything more than I did before. However, if you're convinced they're not due to a receiver fault; I'm always happy to try to identify them, if you care to send me a tape.

73 and good DX

Bob Lazar Madison, WI 53703

### 511 W. Doty St., Apt. 208 Central DX Roundup

Deadlines: Tuesdays 12/4, 12/11, Monday 12/17, Friday 12/21

OF SPECIAL INTEREST

- 1300 WTKC KY Lexington, 11/5 0205 good w/ wx, C&W mx, call and format change from WBLG and rock. (KDF-IL)
- 1370 WCQL WI Pewaukee, 11/5 at 0840 first day on the air, delayed from original target date of Nov. 1. Light MoR format, UPI news, "Thirteen-Seven-0" IDs. "First day" v/l received 11/14.(TN-WI)
- 570 WFAA TX Dallas, 11/19 0136 fair o/u WAAX w/ talk show. A third stn w/ EZL mx & a F ancr occasionally faded in but I was unable to ID it. Perhaps it was KLUB? WKBN apparently off. (RAL-WI)
- 740 CBX AB Edmonton, 11/19 0240 fair w/ Graham Parker albumn on the "Great Canadian Goldrush" pgm. (RAL-WI)
- 750 KMMJ NE Grand Island, 11/11 at 1746 commercials, "Radio 75" IDs. fair-
- good in WSB null. (TN-WI) 800 unid ON 11/11 heard CBC net "Cross Country Checkup" 1801-1845 w/ no IDs. Fair-steady signal during period on surface. CEQ or CFOB? CKIW & CHAB were heard on the fringes. (NZ-NE)
- 950 KWAT SD Watertown, 11/7 0707 fair o/ KIMN w/ local nx, spots, WJPC s/on was late at 0716. (KDF-IL)
- 970 WWIT NC Canton, 10/31 0621 xlnt w/ late s/on w/ anmts read over "Police Story" theme, unn. (KDF-IL) nons!
- 960 KARZ AZ Phoenix, 11/19 0258 fair briefly w/ ID during local nx. I listened until 0320 and hrd no further trace of KARZ or the scheduled KSRA test. (RAL-WI)
- 1080\*WKGX\*NC\*Lenoir, MM 11/12 on ET. Fair in KRLD null 0145-0217 w/ NAB TT
- recording, rock-disco music and one ID. (NZ-NE)
  1130 WASP PA Brownsville, 10/29 0634 fair o/ WISN w/ end of nx, spots.(KDF)
  1310\*KGMT\*NE\*Fairbury, 11/10 noted this semi-local on for ET w/ test count,
- ID, OC and a little music 0200-0210. (NZ-NE)
  1360 KHAK IA Çedar Rapids, 11/9 0713 poor u/ WGEE/WSAI w/ K-Hawk ID & wx. (KDF-IL)
- WPPA PA Pottsville, 10/30 0624 good o/ QRM w/ political spot, wx.(KDF) 1370 WDEF TN Chattanooga, 11/2 at 1836-1900 w/ music, ads, wx, message from Miss Tennessee. (TN-WI)
- 1520 WKJR MI Muskegon Heights, 11/4 at 1638 w/ "Sunday Afternoon Musicale", religious talk. WAUK-1510 not on. (TN-WI)
  1530 WKDC IL Elmhurst, 11/4 at 1654 EZ listening mx, Ai news, ID as "a beautiful way to spend your day--WKDC Elmhurst." Usually
- covered by WAUK splatter. (TN-WI)
- 1550\*KEDD\*KS\*Dodge City, MM 11/12 noted on ET fighting WM00 ET 0112-0120. Very complete IDs with phonetic call, address and mentioned questions on test period should be sent to the attention of ČE. Some TT. (NZ-NE)
- 1580 KPIK CO Colorado Springs, 1/10 at 1833-45, fair-good signals w/ commercials and s/off. (TN-WI)

  WDQN IL DuQuoin, 11/4 at 1745. Partial s/off mixing w/ KCHA. Both
  - simultaneously mentioned their FM stations, and both are on 95.9! Quite weak. (TN-WI)
  - KWNT IA Davenport, 11/4 at 1731 w/ Ae nx, jingle, briefly strong. (TN) WAMY MS Amory, 11/10 at 1743 giving address in s/off anmt followed by SSB. (TN-WI)
  - KZIA NM Albuquerque, 11/10 at 1900 s/off anmt mentioning all news format and address. My best catch ever, and 35th state hrd(TN)
- KLTR OK Blackwell, 11/4 at 1826-30 talk on "Musicians United to Save Energy", s/off anmt. Loud and clear. (TN-WI)

  1590 KWBG IA Boone, 11/10 0659 fair w/ s/on, ment sked was 0700-2300. (KDF)

  1600 WMCW IL Harvard, 11/11 at 1248 w/ sports, lists of sponsors, over WCWC and WTRU. (TN-WI)

### A TIP OF THE HAT TO THESE CDXR REPORTERS

- KDF KARL FORTH, 2714 N. LeClaire, Chicago, IL 60639 (HQ-160, 3x3 loop)
  TN TIM NOONAN, 7454 W. Thurston Circle, Milwaukee, WI 53218 (Superadio)
  NZ NEIL ZANK, 623 Lyncrest Dr., Lincoln, NE 68510 (HQ-180A, ICF-5900W)
  RAL BOB LAZAR, 511 W. Doty, Apt. 208, Madison, WI 53703 (FRG-7, SM-2)

### western dx roundup

ALL TIMES ARE EASTERN LOCAL

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Phone for hot WDXR tips: (206)532-6827 till 10:30pm(PLT)--no collect calls
DEADLINES: Wed. 12/5, Wed. 12/12, Tues. 12/18, Wed. 12/26, Thurs. 1/3
REPORTERS FOR THIS ISSUE:
(MLB) Mike Bernardin-5831 Mezzanine Way-Long Beach, CA 90808 FRG-7, 65' longwire
(NHP) Nick Hall-Patch-3272 Alder St.-Victoria, BC V8X 1P2
Transmogrified DX150A, ferrite loop
        Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520
(BH)
                 FRG-7, SM-1
(WJH) Bill Harms-P.O. Box 13454-Spokane, WA 99213
FRG-7, 3' wedge
(RJH) Bob Hill-1621 Redwood Ave.-Redwood City, CA 94061
                 Drake R 7, Hallicrafters SX100, Radio West loop
        Jef Jaisun-12860-136th Ave. NE-Kirkland, WA 98033
(I,I,J)
                 SP600, wedge
        Robert Lake-11610-111 Avenue-Edmonton, AB T5G OE1
(RL)
                 Realistic TRF
(ASL) Albert Lobel-P.O. Box 26762-San Diego, CA 92126
(MEM) Mark McMillan-Rt. 3 Box381-Rathdrum, ID 83858
HQ-180, 880' SE Beverage, 660' WE Beverage
(SMM) Steve Mittman-2248 West 37th St.-San Pedro, CA 90732
Realistic TRF, FRG-7, 3' wedge
         Bill Nittler-Box 93-Naturita, CO 81422
(BN)
                 HQ-180, loop
         Bruce Portzer-6546-19th Ave. NE-Seattle, WA 98115
(bp)
                 HQ-180, 4' loop
        Bradford Wall-25871 Union St.-San Bernardino, CA 92410
Zenith Tran-Oceanic, 4' box loop
(BW)
         Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
 (RW)
540 *KVIP* <u>CA</u>, Redding 11/9 0454 on w/various tones. (RW-CA)
560 KSF0 <u>CA</u>, San Francisco 11/19 0305 w/end of "KSF0 News." (ASL-CA)
580 KFXD <u>ID</u>, Nampa-Boise 11/17 2022-2037 fair, rrmx, ads for BeeGees
  album, Country Fry Turkey & Rocky Horror Picture Show. (MLB) 600 (KOGO) CA, San Diego 11/12 0355 noted off as usual these past MM's.

So they finally once again have an SP. Hooray: CMKV hrd w/this
                 one off. (ASL-CA)
                  IA, Cedar Rapids 11/19 0315-0321 w/relig. program. ID at 0321.
         WMT
                 KOGO off. (ASL-CA)
                 ND, Jamestown 11/19 0629 s/on w/SSB. Lots of QRN. KOGO off. New
         KSJB
                 catch here. (ASL-CA)
                 NM, Albuquerque 11/12 0423 long time no hear, w/KOGO-600 NSP &
  610
         KRKE
                 KFRC, it was too much. KOGO now off MM's, KPRC nulled. KRKE annor. made mention of KGTN-TV 13 then KRKE ID AM & FM (ASL)
                 AZ, Phoenix 11/19 0458 end of Larry King Show, ID, nx. (ASL) CO. Denver 11/19 0501 w/wx & ID. (ASL-CA) IL. Chicago 11/19 0341-0400 good w/some KNBR-680 slop & some fade. MOR and C&W mx, ad for True Value Hardware Store, NBC nx at 0400. KBOI off. (MLB-CA) (They're not really a MOR station;
  620
         KTAR
  630
         KHOW
  670
         WMAQ
                  they play pop-oriented country mx & country-oriented pop. -- NH)
                 CA, San Francisco 11/19 0509 w/talk about the defunct Edsel.
  680
         KNBR
                  YL annor, said the car looked like an Oldsmobile sucking a
                  lemon. (ASL-CA)
  790 (KABC) CA, Los Angeles 11/19 0543 noted off. (ASL-CA)
                  MT, Billings 11/19 0549 w/UPI nx followed by ID. (ASL-CA)
UT, Brigham City 11/15 1914 s/off no SSB, atop KJRB-790 slop
          KGHL
  800
         KBUH
                  nulled. (MEM-ID)
                  NM, Santa Fe C&W mx, OM "This is KAFE-Santa Fe." Nx, in KGO
  810
         KAFE
                  null 11/17 0859. (BW-CA)
                  TX, Ft. Worth-Dallas 11/12 0509 like a local. (ASL-CA)
         WPAP
  820
                  MN, Minneapolis-St. Paul 11/12 0514 w/nx & mx. A strong het on freq. from JOBB-828 in Japan. (ASL-CA)
CA, Thousand Oaks 11/15 1353-1410 very good. MOR mx, nx at 1400
  830
         WCCO
  850
          KGOE
                  w/Cheryl Davidson, DJ Ken Jeffreys; ads. (MLB-CA)
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- 860 KOAM KS, Pittsburg ID "Big 86 country" 11/12 0450, fine signal. (BW) +11/17 0500-0517 fair u/KTRB w/fade. NBC nx, IRS PSA, wx at 0517, OM DJ. (MLB-CA)
- CA, West Covina 11/12 1930 w/Big Band mx o/KBIF. (BN-CO) SK, Prince Albert 11/5 0100 SID then temp. & TC "12 o'clock at 900 KGRB CKBI GKBI." Fair in nearly total null of local CJVI using homebrew ferrite loop. (NHP-BC)

  AZ, Phoenix 11/14 0840 "K-J" slogan, ad. (BW-CA)

  CA, Auburn 11/14 0947 w/sports, "K-hi 95" slogan. After KNFT
- 910 KJJJ
- 950 KAHI fade out. (BW-CA) (BW-CA)
- NM, Bayard 11/14 0907 local spot followed by "310 at KNFT". KNFT 970 KYTE OR, Portland 11/17 2100-2109 fair w/KFWB-980 slop. Nx w/Vicki
- Stewart, ad for Food King, ID as "KYTE, Portland, is 97 country," C&W mx w/DJ Jim Rhodes (or Rose). (MLB-CA)

  UT, Richfield 11/15 1914 relig. program into C&W into s/off nc SSB. Atop. (MEM-ID) 980 KSVC
- CKRM SK, Regina 11/19 0600 w/C&W mx, nx & ID. Faintly u/KFWB. (ASL)
- MB, Winnipeg 11/19 0602 most likely w/CBC nx. (ASL-CA) CBW<sup>t</sup> 990 1030 WY, Casper 11/17 0438-0443 fair w/lotsa KTNQ-1020 slop. ID as KTWO
- "K-2," ad for Plaza East Shopping Center. (MLB-CA)

  (KNX) CA, Los Angeles 11/12 0551 noted off. (ASL-CA)

  +11/12 0406 totally off, on later w/OC. Usual CFAX & susp. YVMA.

  KRLD TX, Dallas 11/12 0559 w/TC then nx. (ASL-CA)

  \*KVNI\* ID, Coeur d'Alene thanks to MEM for tip. Hrd 11/17 1908-1910. 1070 (KNX)
- 1080 KRLD MOR mx, ID as "This is KVNI in Coeur d'Alene, Idaho, operating under equipment test procedure on 1080 kHz with 10,000 watts. This is KVNI, Coeur d'Alene, Idaho." Very good signal o/all, but KWJJ was very potent underneath. 1240 was broadcasting U. of Idaho football game at the time. One station on two
- different frequencies. Interesting, hi. (WJH-WA)
  UT, Ogden 11/15 1915 s/off. Relig. program to raise money into 1090 KANN
- S/off. No SSB. (MEM-ID)

  NE, Omaha 11/12 0605 w/NBC nx followed by local nx. (ASL-CA)
  +11/19 0441-0449 fair. "You're listening to serenade in the
  night on KFAB, Omaha, Nebraska." Wiped out by KRLA OC at 0449.

  BC, Vancouver 11/12 0608 w/C&W mx. KWKH w/equal (MLB) KFAB 1110
- 1130 CKWX power but different song. (ASL-CA)
- 1170 \*KLOK\* CA, San Jose 11/12 0333 by sheer luck, tuned in just as OM said they were signing off for xmtr adj. & would be back on around 0500, then tones. Never totally off, prob. 50 kw pattern, on at 0450. (RW-CA)
  - +11/12 0415 noted off, but on again within 30 minutes. (SMM-CA) KOHO<sup>t</sup> HI, Honolulu 11/12 0420 very faintly hrd Japanese here w/KVOO, KLOK & KCBQ all off at the same time! Although 1170 is a 9-kHz freq., there are no Jap. or other Oriental language TP's on this freq. (as far as I know), and the WRTH lists KOHO as all-Japanese. (SMM-CA)
  - (KVOO) OK, Tulsa 11/12 0415 noted off on 2nd MM. NRC lists them off 4th MM 0105-0200. In any case, it's a 1st for me, hi. (SMM-CA) KVOO 11/19 0625 w/good ID & C&W mx. (ASL-CA)
- 1240 KDIG
- CA, San Bernardino 11/12 w/wx & ID's 0537, then C&W, u/XECG. MT, Forsyth 11/14 0800 s/on u/KYAC OC. Three penguin (EN-CO) 1250 KIKC crows, jingle ID, and AP nx. (It sure sounded like a penguin, hi.) (JJ-WA)
  - TX, Port Arthur 11/14 0745-0753 couple of anncd IDs, spot for TWA, "This is KPAC nx & sports," "Golden \_\_\_\_Nx Round-up." No WREN or CKOM, KYAC off. (JJ-WA) KPAC
  - (KYAC) WA, Seattle still w/SPs at 0600-about 0800. Back on 0756 11/14, but still off 0813 11/15. (JJ-WA)
  - WI, Milwaukee 11/14 0755 hrd possible ment of "Milwaukee nx" WEMPt followed by hockey scores. Creamed by KYAC OC 0756, drat!(JJ)
- CA. Tulare-Visalia 11/5 1945-2015 fair to good thru XECAL while running full pwr at night. OM DJ played MOR/rock mx, then into Mutual nx at 2000. Finally cut pwr 30 min. late at 1270 KCOK 2015! (SMM-CA)
- CA, Arroyo Grande ex-KFYV 11/10 2302 poor in tight KFRN null 1280 KKAL w/nx by OM annor, then "This is K-Cal news. Calif. news in one minute... "Then lost to KFRN. Peaked again 2317 w/promo for the "K-Cal #1 Top 40 Album Giveaway." (SMM-CA)
- $box{WA}$ , Yakima 11/12 0322 OM w/sports, ID. Good signal. (BW-CA)  $\overline{CA}$ , Sacramento 11/13 2105 ad for Sec. Pacifica Bank and ID, then nx; o/KOLT. (BN-CO) KTΨ 1320 KGNR

1340 CKCR BC, Revelstoke 11/12 0208 "Big R" slogan, ad for outlet in Revelstoke, then into a relig. program. Poor. (RL-AB) 1390 \*KSLM\* OR, Salem 11/12 0558 Morse code ID followed by voice ID, test, 1400 \*KONG\* CA, Visalia ET'ing w/inst. mx 11/12 0433-0500; o/KVEG.(BN-CO)
KART ID, Jerome 11/11 2008 sports nx followed by several "K-A-R-T"
ID's. (RL-AB) CA, Lompoc ex-KBIK & ex-C&W 11/18 1645 noted new format of MOR ("Playing your favorites of yesterday & today") and slogan IDs as "K-love." Carries NBC nx live at :54. "K-love Valley wx" 1410 KLVV follows NBC. Legal ID at 1700, "KLVV, Lompoc" (pronounced "lom-poke"). (SMM-CA)

KRWB NM, Roseau 11/12 2000 "K-R-W-B" ID & into C&W mx. Poor, heavy

QRM from CFUN. (RL-AB)

1420 (KSTN) CA, Stockton 11/9 0458 noted off w/TT's & OC. No WOC tnx to good old KUJ. Now I know how you feel, NH, hi. KITI NSP yet, by the way? (RW-CA) (Not yet.--NH) the way? (kW-CA) (Not yet.--Nn)

1420 \*KULY\* KS, Ulysses ET w/TT 11/12 0550-0600. (BN-CO)

1440 KODL OR, The Dalles 11/12 2021 several distinct ID's and a spot for a U. of Oregon football game on Sat. Way u/CJOI. (RL-AB)

1450 KEST \*KENM\* ON, Portales 11/19 0413 while DX'ing 1450 for 0/45 min, was suddenly surprised to poorly hear "This is KENM, Portales, NM, on the air for equip. testing. This is KENM, Portales, NM." No on the air for equip. testing. This is KENM, Portales, NM." No other details hrd due to GY QRM. (SMM-CA)

IA, Peoria u/CJVB OC, o/others w/wx 11/19 0406. (bp-WA)

MI, Flint dominant u/CJVB OC 11/19 0356-0403 w/C&W mx & "KMF Country" slogans. (bp-WA) 1470 WMBD WKMF OH, Toledo 11/19 0409 atop all (except CJVB OC) w/rock mx & WOHO quickie ID. (bp-WA) CA, Bakersfield s/off in SS & EE 11/12 0300. (BN-CO) 1490 KWAC MN, St. Paul-Minneapolis 11/18 2126-2140 poor u/KROQ w/KSRX in 1500 KSTP there also. Minn.-Chicago hockey game, ads for Natural Light Beer, Home Savings and Loan. (MLB-CA) TN. Nashville 11/12 0405 nx, wx and rr mx. Good signal. (BW-CA) OR, Oregon City 11/12 0420 CBS nx, ID. KOMA off. (BW-CA) GA, Dalton ET w/ID o/KFBK 0207 11/12. (BN-CO) 1510 WLAC 1520 KYXI 1530 \*WTTI\* AZ, Phoenix 11/16 1916 Mother Earth News, into Final News 1540 KASA Report by Henry Warren. Good o/KZLA, KZAM, etc. (WJH-WA) WA. Bellevue 11/12 0400 inst. mx & good ID. (BN-GO) AE, Taber 11/6 2300 TC for "9:02" after nx, sports, wx; into C&W mx. ID's at 2258, 2301. Mixing w/CHUB. (RJH-CA) MB, Brandon 11/13 2233 "Test your I.Q. on C-K-L-Q." Lost short-KZAM 1570 CKTA CKLQ ly to CKTA. (RL-AB) AZ, Tempe-Phoenix 11/16 1920 C&W song into Job Service. O/all. 1580 KNIX 1st time on RS. (WJH-WA) UNID's: 680 11/19 0223-0230, 0300-0304, & other rechecks: C&W mx, YL DJ announcing songs & lots of "country 68" slogans, but no ID's or TC's & I tuned in too late for the 0300 legal ID. (If it's a Canadian I'll bet they don't ID anyway, hi.) Fair-to-good sigs in null of strong KNBR.

Bill Harms hrd this one recently u/KNBR. Anyone know who it is? (BH-WA 860 11/12 0425 u/KOAM w/classical mx, possible SS talk. This has pestered me for weeks. ANY IDEAS? (RW-CA)
340 11/12 0316 some kind of talk show, not King or Jepko. TC of 0416 1340 which would be MST. Gone u/KRAM/KBET/KMAK. (RW-CA) (Jepko is defunct as of September. -- NH) 1470 Probably an ET 11/19 0745-0758 w/non-stop inst. mx. sounded like a bargain-bin attempt at Mariachi mx, hi. Killed by CJVB s/on 0758.(bp) The "100 lashes with a stiff penguin flipper" award this week will go to all members who live west of 1100 and didn't report to WDXR this week. Guess that includes me, hi. V







Box 168 Red Bank, N.J. 07701 201-736-1681, M-F 18-2200 Wed. 10-2200

Hi guys! It looks like everyone took this week off for Thanksgiving. got nothing to report either. On MM Nov 19 I sent taped reports to 2 YV s, still after my 1st Venez, verie, I just can't seem to get a Venez, verie on BCB, they're OK on SW. If it wasn't for the WC gang, this week's column wouldn't exist, let's get on the stick fellas. Here it goes ....

### TRANS-ATLANTIC DX ROUNDUP

1404 GUINEA Conakry 2230 Nov 09, fair on car rx. (there's that car again-ed: the only TA in w/audio. CX were 'dead' for most skip until 2300 when domestics short skip were weaker than normal. LA's poor. (Connelly-Ma.)

### PAN-AMERICAN DX ROUNDUP

- COSTA RICA Cartago TICAL 0435 15 Nov poor-good w/'R.Rumbo', SS OM ancr, LA mx. (Wilson-Ga.) 527
- 580 CUEA Baracoa CMKF 2100 Nov 11, good after local WGAC s/off. (Wilson)
- CUBA Colon CMGN 0438 Nov 10, good o/WGN w/Cuban NA. (Connelly-Ma.)
  COLOMBIA Barranquilla HJAJ 0128 Nov 01, on 760.3 w/SS talk, ments.
  of several Colom. cities. Cuban suspected as the off-channel stn. by
  Thomas not noted. Het gone, so HJAJ probably back on channel; just a
  low rumble here @ 0437 Nov 10. (Connelly-Ma.)
  CUBA Camaguey CMJN 0436 Nov 10, plastering WEM; pegging S-meter 720 760a
- 280
- needle w/OM in SS, then disco YL EE vocal. (Connelly-Ma.)
  NETH.ANTILLES Bonaire PJB 0434 Nov 10, xlnt atop CKLw, preacher in EE 800 CX were mediocre w/short-skip commonplace LA's making it well; YV/HJ's were weak, so LA DX was not spectacular, even the most domestic skip stns. were attenuated about 200b below normal strengths. (Connelly) VENEZUELA Caracas YVKG 0428 Nov 10, fair w/H.Vision ID, non-stop
- 950
- SS talk o/u weakened WPEN. (Connelly)

  COLOMBIA Neiva 0450 Nov 10, poor in WINS slop w/festive mx. (Connelly)

  HAITI Cap Haitien 4VEC 2304 Nov 01, dominant w/OM in EE; Portugal audible u/Haiti along w/traces of a 3rd. stn., likely the Italian. 1005 1035
- (Connelly) COLOMBIA Barranquilla HJAT 0448 Nov 10, equalling WWWE strength; in 1100 the clear w/3WE looped, very good w/Colom. folk mx. w/accordian & repetative OM group vocal, then R. Reloj ID. (Connelly-Ma.)

### TRANS-PACIFIC DX ROUNDUP

- JAPAN Morioka JO4G 1415 Nov 06, hrd w/talks in JJ, NHK#1 programming, fair signal, all alone on freq. (Martin-Ore.)
  N.KOREA Pyongyang 1450 Nov 12, hrd w/talks & mx in KK, w/USSR QRM. 531
- 585 (Martin-Ore.)
- 585 SOVIET UNION Svobodny 1450 Nov 12, w/RR mixing w/N.Korean, fair signal (Martin-Ore.)
- JAPAN Tokyo JOAB 1330 Nov 06, w/lang. lessons, lots of 590 slop. 593
- (Martin-Ore.)
- UNID 1320 Oct 30, oriental talk (not JJ) w/4 pips @ 1320, each one 646 higher than the last- KORL on 650 was not audible at all, not even a carrier. Hope someone can ID this for me as all of us in Seattle area are quite curious about this. (O'Hare-Wa.)
- HAWAII Honolulu KORL 1000 Nov 12, in a main, strong. (Jackson-Ca.) 650 657 N.KOREA Kamgnam 1015 Nov 12, in strong w/military type mx & KK talk.
- (Jackson-Ca.)
- +1456 Nov 12, //to 702. (Martin-Ore.)

  JAPAN Osaka JOBK 1430 Nov 06, //531 w/JJ talk. (Martin-Ore.) 666
- SOVIET UNION Komsomolosk na Amure 1401 Nov 05, R.Moscow ID after 666 t anthem, then opera type pgm. all over JJ w/nice signal. (Williams-Ore.)
- CHINA unk. 1510 Nov 03, YL in CC, sone quickly. (Williams-Ore.)

  CHINA PRC 1505 Nov 03, YL in CC, many stns. listed here. (Williams)

  N.KOREA Chongin(list) 1454 Nov 12, w/noisy YL o/u JJ. (Martin-Ore.) 675 702
- 702

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JAPAN Sapporo JOIB 1030 Nov 12, in again as usual. (Jackson-Ca.)
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74**7** 756 783 CHINA PRC 1337 Nov 03, CC opera, nice signal. (Williams-Ore.)
CHINA PRC 1500 Nov 03, possibly 2 stns. here, pips @ 1500, then OM in CC, many CC this morning. (Williams-Ore.)

AUSTRALIA Glen Innes 2GL 0811 Nov 14, hrd w/EZL, w/QRM from 1YZ (Martin-Ore.) 819

819 NEW ZEALAND Rotorua 1YZ 0810 Nov 14, EZL w/ancts. fair o/2GL.(Martin) 828

CHINA PRC 1433 Nov 03, at least 2 stns. here, all over the JJ. (William HAWAII Honolulu KIKI 1010 Nov 12, another pest, mx. (Jackson-Ca.) CHINA PRC Wuhan 1430 Nov 03, CC opera-no sign of JJ. (Williams-Ore.) 830 837 846 GILBERT & ELLICE ISLDS VSZ Tarawa 0820 Nov 14, in Gilbertese or other Polynesian lang. vy strong, which is unusual as their modulation is normally weak even when a strong carrier is in. Wonder if they have done any xmtr work. (Martin-Ore.)

JAPAN Kumamoto JOGB 1459 Nov 12, hrd w/s/off ment. call letters just 873

before anthem. (Martin-Ore.)

CHINA PRC Fujuan 1330 Nov 05, OM in CC w/ID. way o/JJ. (Williams) JAPAN Shizuoka JOPK 1459-1500 Nov 12, s/off w/anthem, JOGB was a lot 875 882 stronger. (Martin-Ore.)

891 FIJI Lautoka 0715 Nov 13, hrd in EE w/40's US mx. (Martin-Ore.) JAPAN Sendai JOHK also hrd w/s/off 1459-1500 Nov 12, all three-891

873/82/91 were running chimes after anthem as usual. (Martin-Ore.) 891 S.KOREA Pusan HLKB 1214 Nov 12, fair w/OM in KK. (Portzer-Wa.)

954 JAPAN Tokyo JOKR 1400 Nov 06, in very strong w/rr & JJ pops. arm-chair сору. (Martin-Ore.)

JAPAN Tokyo JOOR 1147 Nov 12, OM in JJ, then inst. mx. (Portzer-Wa.) AUSTRALIA Sydney 2KY 1520 Nov 14, quite strong w/racing results. all 1008 1017 alone on freq. (Martin-Ore.)

1017 JAPAN Fukuoka JOLB 1135 Nov 12, OM in JJ //747. (Portzer-Wa.)

AUSTRALIA Melbourne 3DB 1507 Nov 14, rr mx, auto ad @ 1509. 1st time 1026

hrd last few weeks. (Martin-Ore.) AUSTRALIA MacKay 4MK 1255 Nov 04, pop mx & ancts @ 1255 then s/off 1026 w/anthem @ 1301. (Martin-Ore.)

1044 CHINA Shanghai 1121 Nov 12, monster carrier, weak audio (YL in JJ). (Portzer-Wa.)

1053 t JAPAN Nagoya JOAR 1155 Nov 12, OM in JJ, good in passing. (Portzer-Wa.)

UNID 1120 Nov 12, the usual het on CFAX/KNX. (Portzer-Wa.) 1071

AUSTRALIA Sydney 2UW 1512 Nov 13, w/pop mx & jx, fair signal.(Martin) UNID 1116 Nov 12, fair carrier. (Portzer-Wa.)
HAWAII Kihei KHEI 0650 Nov 15, soft MoR/pop mx. A cluster of 4-5 songs 1107

1107

1110 then PSA. Signal was u/oKBND until s/off @ 0700, then KHEI o/everything else on freq. Format seems to be automated, w/such tunes as 'Tell Me Why -B. Vinton foll. by ID like- 'Forgotten memories unlocked by the message in a song, K-11 KHEI-Kihei'. Lots of inst. mx. rptd. (Martin-ore

AUSTRALIA Brisbane 1450 Nov 13, w/rr mx, lots of usual slop from KPNW. 1116 (Martin-Ore.)

AMER.SOMOA Leone WVUV 0750 Nov 12, apparently now on 1116 khz. Pop mx 1116 W/US ancrs. As usual torn up by KPNW slop. Last time I hrd them on 1120 was 1968, before KPNW moved over fron 1500(KPIR). No ment. of freq.

Call themselves 'R.Samoa'. (Martin-Ore.)
N.KOREA Pukchang(list) 1522 Nov 08, hrd w/KK talk. fair. (Martin-Ore.) 1116

HAWAII Kailua KLEI 0740 Nov 15, o/CKWX w/EZL mx & brief wx rpt@ 0745. 1130 (Martin-Ore.)

1143 PHILLIPINES Poro 1300 Nov 12, in weak. (Jackson-Ca.)

S.KOREA Cheju KBS 1114 Nov 12, YL in oriental lang. thru slop from local KAYO-1150. (Portzer-Wa.) 1143 t

HAWAII Honolulu 0715 Nov 15, hrd in JJ o/u KLOK/KPUG. Still went to get 1170 a report to them. Either I don't have the tape recorder on or there isn' enuogh for a report. I believe I used to hear them more often & better

when they were 1kw. (Martin-Ore.)

JAPAN Osaka JOUR 1156 Nov 12, JJ talk weak w/KEX slop. (Portzer-Wa.)

JAPAN Katami JOKP 1400 Nov 09, hrd w/NHK pips on hr. lots of KEX slop, 1179 t 1188

poor. (Martin-Ore,)

1197 JAPAN Osaka JOOR 1427 Nov 09, w/JJ pops & ancts., poor. (Martin-Ore.) FIJI Sigatoka 0655 Nov 14, hrd in Fijian. good signal for just 2.5 kw. 1206 At times they were stronger than 891. (Martin-Ore.)

1210 HAWAII Honolulu KZOO 9645 Nov 13, quite strong w/JJ programming, YL ancr. some CKDA slop. (Martin-Ore.)

1242 t JAPAN Tokyo JOLF 1112 Nov 12, loud het & bits of rr mx looping NW/SE. (Portzer-wa.)

CHINA Xining 1056 Nov 12, OM in CC atop 1250. (Portzer-Wa.) 1251

- FIJI Rakiraki 0658 Nov 14, hrd w/Fijian //1206. much weaker than 1206 1323 or 891. (Martin-Ore.)
- JAPAN Nogoya JOSF 1300 Nov 12, hrd w/JJ pops & spots. hrd 'Tokai' at top of hour & Nagoya ments. (Martin-Ore.)
  NEW ZEALAND Auckland 1XA R.Hauraki 1509 Nov 13, in strong w/clusters 1332
- 1476 of rr mx, few ancts. (Martin-Ore.)
- 1503 JAPAN Akita JOUK 1500 Nov 11, pips on hour, reception was poor. (Martin-Ore.)
- +1159 Nov 12, JJ talk by OM. (Portzer-Wa.)

  THAILAND VOA 1245 Nov 12, fair. (Jackson-Ca.) 1575

### VERIFICATIONS:

- NEW ZEALAND Wellington 2YC sent v/q w/mountain & cows on front; plus RNZ SW sked & pennant. No v/s, took 2 weeks for Aerogram rpt w/o rp. 657 (Portzer-Wa.)
- ENGLAND Wales BBC R.Wales sent a v/l in 3 weeks signed by P.W.Fear. Eng. Info. Off., who said he couldn't understand my tape but that the pgm. details I listed agreed w/their log. He added that my rpt was 882 shown to the producer of the pgm I hrd & 'appropriate mention will be made in a future programme' Also sent large glossy brochure on BEC Wales Address: Edostg House, Llandaff, Cardiff. CF5 274. (Portzer) 5. KOREA Cheju HLDA sent v/q, religious material, & letter in 3 weeks. v/s Jack C. Lentz. Adm. Director. (Portzer-Wa.) (IRC's included)
- 1566

Courtesy of Patrick Martin, in response to my request for easiest to hear DU's here they are:

- AUSTRALIA Sydney 2BL This one should be one of the easiest to hear, if WLW can be gotten by, maybe a SP? 2BL is an ABC#1 stn. and they 702 carry light EZL mx w/some discussion shows & old time radio. Pips on the hour (5short-1long), and followed by a short fanfare into nx. Hrd here the strongest April-August 0900-1400, s/off w/anthem. 50 kw. AUSTRALIA Toowoomba 40S I would not really have included this one,
- 747 as they are not one of hte powerhouse' signals received here, but they recently were hrd in Mivh. This is an ABC#3 stn., carry light EZL mx & discussions. Quite often they take their audio feeds from the ABC#1 stn. in Brisbane-612. 46\$ is hrd here year round. Also pips on the hour & quite frequently they take their nx feed from either 2BL or 4QR.
- 774 AUSTRALIA Melbourne 3LO Another ABC#1 stn., carry much the same as 702 This might be a problem for people near N.Y.C. due to WABC NSP. (WABC is occasionally off on MM's-ed.)
- 873 AUSTRALIA Sydney 2GB This is one of the 5 kw. commercial stns. that I hear well most of the year. They are a pop mx stn., w/lots of breaks for commercials & many annots. If you can get this one, it shouldn't be hard to ID. One of the most popular phrases is '2GB time is....' April/May from 0800. 24 hr. stn.

  AUSTRALIA Brisbane 4BB Gets out toward U.S. well. EZL mx, few ancts.
- 882 Same times as 2GB. nx on hour. 24 hrs.
- AUSTRALIA Adelaide 5AN. This is another that packs a strong signal 891 here in spring & fall. If you can get by WLS, this shouldn't be too hard. They are also ABC#1 w/old time radio & light EZL. 6 pips on the hour, foll. by fanfare into ABC nx.

(More next week-thanks Pat.)

### CONTRIBUTORS:

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Scott rx, 230' iw 20023 84th. Ave. W. Edmonds, Wa. 98020 SPR-4, 150' lw Tim O'HARE

Bruce PORTZER 6546 19th Ave NE Seattle, Wa. 98115

HQ-180A, 4º loop, SB-620, LM-14 freq. meter Dave WILLIAMS 615 Hiway 110 Astoria, Ore.

Roy WILSON Rt.1 Box 272-D Harlem, Ga. 30814

RF-2200

### Eastern DX Forum

John Zondlo 1802 N. Rockwell, Apt. 107 Bethany, OK 73008

Douglas Miske-128 Mossgrove Trail-Toronto, ON M2L 2W5 (November 1, 1979) After much deliberation, weighing the pros and cons, I have made my decision. This will be my last bulletin as a member of IRCA. I have only been in the club for 2 years, 2 great years, and have enjoyed it all. Through a mini-controversy (I still say no to new calls constituting a new station), good DX, bad DX, poetry "discussion", and other things. I have decided to leave to allocate my time better. I will still be found in the pages of GWDXA, and will remain a member of local ODXA. The former because I won a free year's membership, the latter because it is local, although I will not support the MW column in it. I will continue to correspond and trade tapes and promo material. SFPC, you guys did an excellent job, and even though I was against booklet format (storage problems), I enjoy it, and wish SEA-PC the best of luck. I was one of the few fortunate (or unfortunate, if you wish) to attend the Vancouver GWDXA bash in July and enjoyed it all. Great to have met you wcers, even though you guys are weird, hi. Oh yes, why was my 10/27 DXM taped shut? I had a heck of a time getting the tape off, and sort of messed up the outer pages. Well, I have really enjoyed my membership in IRCA, and I might be back, but don't hold your breath waiting. Another reason for leaving? See EDXR splatter. Goodbye and good luck and DX to all of you.

Bill Townshend-4500 Connecticut Ave. RW, #901-Washington, DC 20008-(202) 966-8046-(11/5/79)
On Saturday 11/3 John Rouse, Sr. and Jr. held a DX GTG for the WADXA at their Bowie MD pad (no freezing rain or sleet this time, hi). Among the 25 there were IRCAns Richie Kimmel (WA30W.), Tom White, the hosts (KA3D2M) and yours truly. John Rouse, Sr., works the 11-meter band with his rig (28.1-28.5 MHz). His ham rig is among 15-20 kilobuchs worth of radio gear, such as FRG-7000-type communications receivers with digital readout cramped into a 75 square foot room which door and walls are plastered with QSI's from the stations he has worked. The array of rigs is really impressive! The DX party was hearing Iran (the Ayatollah), Uganda, Tahiti, and New Zealand loud and clear on the 19-meter band (15.2 MHz). I bagged WHLC-640 at that party. The next WADXA-GTG is slated for Jerry Miller's Baltimore MD pad on Saturday 3/1/80 (1'11 just be retting back from the Antarctic via the WC), and Hank Holbrook is considering a GTG at his bayfront pad next summer. Thanks to Richie Fistek my long-awaited v/c from WJJD-1160 (heard 9/29//3 in DC at midday) finally arrived Tuesday 10/23. Without his influence with WJJD, the eternal kingdom of heaven might cease to exist before the QEL arrived, hi. Due to my arrival home around 3/1, I may sit out this coming CTG. Furthermore, the weather conditions may be 3%4-26, rivaling that at Rouse's last GTG, in which case I may go to the dials here for SSS and other DXing (early March should be great for SRS/PSA and SSS DX). DXing has really picked up here this past month with 33 newies logged in the month ending 11/5 (25 domestics, 3 foreigns), as against 19 newies all summer (18 domestics, one foreign). The YNX-750 catch from Sandanista country on 10/14 was the first foreign newie heard here since HJGR-1100 Bogota, Colombia, on 6/25. Although I heard most of my newies on the TRF, the recent Costa Rica catches (on solits) were heard on my old standby, the DX-160. Rext weekend is Veteran's Day (Mon. 11/

Steven D. Miller-P.O. Box 46-Boston, MA 02125-Vol. (2), No. (6)
Hello everyone! Well, here it is, the long awaited forum #6, packed with
DX and non-DX information. I was on my way outside to do some "tricker
treating" 10/31/79, when I received the new booklet-format DX Monitor.
Boy, was that a "treat", along with the candy (hi)!! That issue looked
pretty good. The booklet format is great!! Keep up the good work, Seattle
pub staff. The following is a list of "new" non-reported stations to DX
Monitor and DX News: WRSW 1480 IN, WPDQ 1460 FL, WWNY 790 NY, WTOC 1290
GA, WYFA 1580 NY, WAWZ 1380 NJ, WABY 1400 NY, WHMA 1390 (my first from
Alabama), WHPY 1590 NC, WWRL 1600 NY, and WJJD 1160 IL. I think the

Seattle Publishing Staff should consider devoting a single page to itself, similar to the NRC's Static From HQ, which appears on the front page of each issue of DXN. The Seattle staff, if approved, should place their version of the NRC's "Static" on page 3 of each issue. I think it should be called "Letter from HQ". It should be compiled by the editor—in—chief or any one of the other members of the publishing staff. (Why start a new column, Steven, when the same info as "Static" is already on the 1st page of the DXM?-jz). To continue with DX information—I have 3 articles on hold that are of extreme importance to many of you DXer buddies, so be watching for 'em in the near future. Once again, the booklet format of DX Monitor is very impressive. Well, until my next forum, 73's and good DXing to you. P.S.— It's great to be back with the IRCA and in the pages of DX Monitor.

Robert S. Ross-VE3JFC-Box 4373, Station C-London, ON 15W 5J2
Hi there! Haven't written for so long, I'm ashamed of myself. For a brief re-intro- I am 23, single and work for the London Police Department as a communications operator. I am an avid DXer of all bands and am also a ham (VE3JFC). My main receivers are Yaesu FRIO1S, National HRO, RCA ARBSLF, DX-16O, and a Panasonic RFI115. I live in a ninth floor apartment, so only antennas, even though simple, have plenty of height. Four local AM stations here- 980 CFPL London, 1290 CJBK London, 1410 CKSL London, and CHLO 1570 St. Thomas. CFPL is still middle of the road and talk, CJBK and CKSL both fighting it out in the Top-40 category, seeing who can give away the most prizes and have the most contests. CHLO- still hangs on to its faithful album-oriented followers, as it has for as long as I can remember. Conditions perking up finally as winter gets nearer. Had snow in last week of October, but it was gone by the next day. Working wierd shifts (we have 6 of them!!) enables me to DX at the craziest hours imaginable. I purchased the 1979 Broadcasting Yearbook. It sure was expensive, but you can't beat it for details. Log now stands at 419/270 total, 39/39 states, 7/7 provinces and 11 countries. Best catch still remains as KBIB 1560 in Monette AR with 250 watts. Does anyone out there know where I can get a manual for a National HRO? Gud DX and 73.

Faul Mount-35 W. Columbus St.-Nelsonville, OH 45764 (Continuing at the convention) Just as I walked in for the auction Bruce announced that I had won the domestic heard contest, and shortly thereafter, the foreign verified contest with a total of 17 points, which represented a verie from PJB. Auction items had been solicited, and I brought about half a trunkful of items --- about 100 ratings books from 1971 which could have raised a LOT of money if a few were sold at a time (considering our host paid \$2.25 for about 8 of them), another hundred NYC TV Cuides which my mom had saved, and several travel books from some auto club, in addition to the usual surveys, stickers, and food promos. It is unusual how items that sell for little go for a lot, and vice versa. For example, I bought a year's worth of DX Monitor, list price \$12.50, for two dollars. On the other hand, a coffee mug with call letters (WUOL?) went for about \$8.50. Frank Merrill did not buy all the T-shirts because the California contingent up front would say "five bucks" every time Ted held up a T-shirt, and the bidding usually "Tive bucks" every time red held up a T-spirt, and the bucking usually went up into the eights. I spent about \$12, most of it on bulletins, and Ted found he could depend on me to bid "quarter" for almost anything, only to have "a dollar from Erickson" be heard next. I taped most of the business meeting, and just about all of the auction, so if you want to hear parts of it (you may specify), send tape and postage and I'll be alled to seed you capies. The entire tapes min about 125 minutes, so send glad to send you copies. The entire tapes run about 135 minutes, so send as much tage as you want. If you were there and bought something, I'll try to put that part on. One of the auction highlights was a poster that out editor bought, but I'll let John tell what is prohibited. (Gobble, gobble-jz). Auction ended around 11, and we went back upstairs to the meeting room, and some went out to the Beverage site. John Clemmer and I were about the last ones up, circa 4:30AM, which is normal for me at conventions. If anything happened Sunday morning, I missed it. Getting up around noon, everyone was getting ready to leave. George Greene, Gary Siegel, and I drove the World's Most Beautiful Drive and ate, then they left. Most people said goodbye till next week's NRC Convention, but Fhil Boersma, like me, planned only to attend the important convention then

head home. Left around 2:30, and upon arriving in Bloomington, I found Frank Merrill behind me, so we drove over to WJBC/WBNQ, getting their survey. I stayed the first night near Danville IL, half a mile from WITY, which I visited. Next night in Athens OH at a friend's house, then in Table Rock MD, then WXVA home to Teaneck (that home) on Wednesday, arriving around llPM. I have yet to tell you about WXVA. 73

Mark Connelly-30 William Road-Billerica, MA 01821-(6 Nov. 1979)
Thave completed the first "Parade of ID's" tape. The tape consists of identifications recorded from about 125 AM stations audible in the daytime on groundwave in the metropolitan Boston area. These are from 9 states and 2 Canadian provinces; receptions were from monitor sites in Sudbury, Arlington, Billerica, and West Yarmouth, MA. Most of the ID's were taped within the past 6 months. Please send a C-60 or C-90 cassette and two 15g stamps (or one IRC) if you would like a copy of the tape, which was conceived as a domestic DX'ing aid. Other projects cooking here for the near future include a comprehensive "LA DX from the Northeast" article to be written by Neil Kazaross and me. Other DX'ers along the coast from Cape Hatteras to Newfoundland are welcome to write to me with their LA DX "strategies", stations heard, and reception-difficulty ratings for given Latin American DX stations. Information on extended programming during holiday periods will also be of interest. 73 for now.

John Clemmer-2937 W. Gilbert-Peoria, IL 61604

I was looking for KZIA last nite (11/6); no KZIA, but I did log my best graveyard catch ever in KYNN 1490 Gmaha at 1935. KENIX was heard 11/5 for only the second time ever, 1930 s/off. KHIX was weak with KLOU/KRZI QRM, but enough details for a report, which was sent. No other needed western stations were heard, like KOB. Conditions have been only fair lately at SSS. The end of October wasn't as good as usual at SSS. I had a nice virit from fellow IRCAM Robert McKinney of Clinton IL in September. I went down to his place 11/4 and had a great time. Saw WAND-TV tower, all 1300'+ of it. Quite a sight on the Illinois prairie. Tower has 24 sy wires. Robert has been DXing about 10 years w/over 1300 stations heard; he has some nice catches, like 2 regionals as his first 2 Oregon loggings. Saw some of his nice verie collection, too. Had a nice visit from TV/TM. Mer Marvin Shults of Toulon IL a couple weeks back. Only other good catch here has been CKCY on 920. JZ- good luck on new job. (Trx-ME). Good DX and 73.

Liel Wolfish-15 Donwoods Grove-Toronto, ON M4N 2X4

Just got the 11/3 DXM today (11/6), and once again a fine job guys. First,
John Z., sorry to see that you'll be giving up EDXF. I must say you did
a great job in the years I've been a member, and I hope you'll enjoy your
new job. (Tnx-jz). This is a forum which I have been wanting to write for
a while. November 3, 1979, will go into my logs as "double milestone
day". First, verification #300 (tapes & written) from WFHG. Then at
sunset, WONE-980 for heard station #600. I was actually 600/300 (or 600/
222 w/out taped ID's) for 2 days! Presently 603/223 w/WRFD verie, 10/8
provinces, 41/38 states & 18/10 countries. My pursuit of #600 (my 4th
milestone in '79 with #500 heard & #200 veried) was a result of a highly
productive October: 24 stations (15 more than my quota) & 12 already
after 6 days in November (3 more than my quota) & 12 already
on 1977 and 1978, in these same months. The past 35 or so stations have
been all on my TRF, and either sunset/sunrise catches or foreigns. TRF
has 3 big advantages over my FRG-7- nulling, portability, and I'm able to
DX MM with it in bed. FRG-7, however, has shortwave, dial light and good
frequency readout. Before I s/off- Eryan Lee, wasn't there a photo of me
in George Greene's album? 73's and contribute!

Bill Wurtzel-32 W. 31st St.-New York, NY 10001-(Nov. 8, 1979)
Haven't heard from anyone. Does anyone out there read the Forums besides
Paul Mount and myself? Thanks to Doug Pifer for commenting favorably on
one of my limericks. How about writing some now? You can do it, David
Jackson can. Haven't heard from Dave Jackson in a while, how's DX in the
Bay area? I finally broke the 150 pound mark in my weight loss. All you
guys who met me this summer will never recognize me now. The mail is
holding its own, a letter one day, nothing for over a week. I have

written to some of you guys who promised to write back. Where Are Your Letters- WAYL? I have a collection of items you might want, like bumper stickers, radio station pin-buttons, coverage maps...radios! Mark Strickert, thanks for the latest Chicago Media Magazine, it's funny. DXing down here has been ordinary. Last night I finally heard a difficult station, Toronto, Ontario's CBL-740 - Can't Blow-up Louisville. Ernie Cooper of Massachusetts was down here for a visit in October. He is a very dedicated DXer and fan of mine. Thanks again for stopping by. I sent in my application to join the Longwave Club of America out in California. Whatever is on the low frequencies, my Barlow-Wadley should pick up. That will be a new field to write about. New two recent ones: Canada's CHML seems to boom Into my radio each afternoon I heard WBAL Baltimore at 4:26 Booming in on my neighbor's Randix Playing Otevie Wonder As early as four I didn't hear thunder Making me sore Mut they could've played some Styx! Because they take up too much room! 

New Members (Continued from Page 1)

Scott Streiker, P.O. Box 892, Suquamish, Wash. 98392
Joe Alaica, 493 Center Grange Road, Monaca, Pa. 15061 (rejoin)
Leonard Insalaco, 1320 Susquehanna Ave., West Pittston, Pa. 18643
Jeff Pulver, 111 Beach Road, Kings Point, N.Y. 11024 (rejoin)
George Carter, 1405 Stonegate Dr., Sheridan, Wyoming 82801
Grant E. Douglas, 180 Urbano Drive, San Francisco, Calif. 94127
Joe F. Jergel, 1507 California St. #337, San Francisco, Calif. 94109
Sam Lepek, 67 Gretman Cres., Thornhill, Ontario, CANADA L3T 5L9 (rejoin)

### ADDRESS CHANGES

Steven Grandi, 3125C 6th St., Santa Monica, Calif. 90405
Bradford Wall, 25871 Union Street, San Bernardino, California 92410
Brian Allen, 16350 Shady Valley Inn, Whittier, California 90603
John McDonald, 1186 Neighborly Ct., Holiday Park, Palm Bay, Fla. 32901
David Faulkner, P.O. Box 602, Witt, Illinois 62094
Chris Knight, P.O. Box 2368, c/o Kentron, Sierra Vista, Ariz. 85635
Jim Byrnes, 3 Lang Street, Rochester, N.Y. 14621
David Rogers, Box 465 WSH, Ft. Supply, Oklahoma 73841
Bob Hill, 1621 Redwood Avenue, Redwood City, California 94061

### RENEWALS AS OF 25 November 1979

Carol & Douglas Pritchett, Kenneth W. Lackie, Frank John Petrick, Frank E. Aden, Jr., Steven Grandi, Bill Townshend, Willis Block, Russ Brown, Mike Saltmarsh, Bob Lafore, Ed Mitkus, Randy Seaver, Mark McMillan, Jim Byrnes, Jef Jaisun, Walter Breville, Michael L. Hogan, Dan Sys, Bill Moriyama, Jack Parks, Ken L.A. Burgess, Wilhelm Herbst, Bob Lazar, Denis Beauregard, Darrel R. Salyer, Herb Childs, Jeff Falconer, Bob Pietsch, Kjell Norman, Rob Harrington, David E. Fox, Kenneth Horne, Jim Wallace, Jim Hopkins, Stephen Weber, David Lanoue, Gerry Thomas, Bill Hardy, Randy Tomer, Rolf Blodorn, Thomas H. White, Brett Hanavan

For those of YOU who don't already know, I recently switched jobs and do not have as much access to phones, typewriters, and label makers. Hence, this column has not been typed in a while. I have to find myself a new typewriter. This one is being typed in Seattle. Also some of you may find handwritten labels if you've sent in a change of address or are a new member For those who have occasionally called me at work, the new number is (415) 362-1212 X22192

DON'T FORGET THAT ALL DUES AND ADDRESS CHANGES SHOULD BE SENT TO ME AT THE ABOVE ADDRESS. (Would you believe the address on the front page? bp)

### Louisville in '80

### the irca technical column<sup>Ec</sup>

Editor: Nick Hall-Patch 3272 Alder St. Victoria, B.C. Canada V8X 1P2

that I have put the DP-40 in a somewhat negative light by concluding that a good selective loop might be a better investment. A loop will give your receiver a good bit of front-end selectivity thus reducing overload by strong signals, and it can be used for nulling interference as well. But what if you have a really good longwire or a Beverage antenna which you'd like to keep using, but it produces so much signal strength that it overloads your receiver? In this case the DP-40 is probably the answer. Very few modern receivers can handle the signals from a good untuned antenna in an urban area without overloading; this no doubt is why the DP-40 was developed.

Upon re-reading my DP-40 preselector review in the last column, I feel

New Products: Gilfer Associates (PO Box 239, Park Ridge, NJ 07656) is now offering a further improvement on their modified FRG-7's, called the FRG-7-424. It has a 2.4 kHz filter installed in the LSB/USB circuit as well as their usual 4 kHz filter which replaces the stock filter. So this receiver has two selectivities: 4 kHz at -60B/10 kHz at -60 dB and 2.4 kHz at -60B/6 kHz at -60 dB. The BFO can be switched off when using the narrower filter so it can be used for AM DX'ing as well. Price for the FRG-7-424 is \$435. More info from Gilfer at the above address.

-----Radio West (3417 Purer Rd., Escondido, CA 92025) now offers a do-it-yourself selectivity modification for the FRG-7. It uses a Vernitron VTD-3-1 filter (4 kHz at -6 dB/10 kHz at -60 dB) and costs \$25.

-----You may have seen Rob Harrington's Forum re the new Kenwood R-1000 general coverage receiver. You can get a brochure and price info from Ham Radio Outlet, 2620 W. La Palma, Anaheim, CA 92801 (toll free 1-800-854-6046). This radio covers 200 kHz to 30 mHz, has a digital display (and clock), RF attenuator (-20, -40, -60 (!) dB), and wide and narrow selectivity for AM. Specs for sensitivity are 200 microvolt below 2 mHz--not that great, but this receiver has no preselector, and may be rather prone to overloading if sensitivity was better--will have to reserve judgement until somebody can do a proper review. Sensitivity is 5 microvolt above 2 mHz. Selectivity (wide) is 12 kHz at -6dB/25 kHz at -50 dB, (narrow) 6 kHz at -6dB/18 kHz at -50 dB, (SSB/CW) 2.7 kHz at -6dB/5 kHz at -60 dB. Looks like the SSB filter is the worthwhile one. Like the FRG-7000, it appears that there is no allowance for a 12 volt power supply on this radio. List price is \$499.

Review of three receivers (from Gerry Thomas)

I recently had the opportunity to briefly compare, side-by-side, the Radio Shack DX-300, the Sony ICF-6700W, and the Panasonic RF-2600. Because I had the units for only a couple of hours and because MW conditions were very variable on the night of the comparison, the following is mostly limited to overall operating impressions.

<u>DX-300</u> ----- Before the DX-300 was released, Radio Shack dealers here vehemently denied that Yaesu Musen had anything to do with the DX-300 (a speculation that had developed based on the apparent circuit similarity between the FRG-7 and the DX-300). Since the DX-300 has been having its problems, though, it now appears that associating the DX-300 with the popular FRG-7 and its reputable manufacturer is more acceptable. The latest from the salesman--"I'm not permitted to say that the DX-300 was made by Yaesu Musen, but look at the circuit and <u>you</u> tell <u>me</u>". Well, I did look at the guts of the DX-300 and if Yaesu made this rig, they did it with an entirely new team of engineers and a new assembly plant...the differences are legion. By the way, I was assured by the salesman that this DX-300 was the new model with all bugs corrected (I hope he was lying).

Because a user in SPEEDX had reported frequency instability in the 700-800 kHz range, I tuned to WSB-750 on USB and listened for drift. After a 50 minute warm-up, the DX-300 was drifting an average of 100 Hz per minute, and not always in the same direction. That is, it would drift up in frequency 300-500 Hz, then come down and continue in this opposite direction for another 300-500 Hz, then reverse and drift back up, and so on. On AM, because of the width of the IF filter, this drift was not noticeable if the station was center frequency-tuned, but on SSB reception, manual dexterity was the key to successful listening. Incidentally, a couple of other frequency ranges were spot-checked and this drift was not detected.

The ferrite rod antenna used on MW is a pocket radio-sized 4-3/4" by  $\frac{1}{2}$ " which provided adequate signals at night but would be a question mark during the day or on an open channel on a MM. The signal from the ferrite rod goes straight to the RF stage so some wiring changes would have to be made in order to use an external loop exclusive of the built-in  ${\bf rod}$ .

From the beginning, I had wondered about the redundancy of having an RF gain pot and a 0-20-40 dB RF attenuator and this curiosity was heightened by what seemed to be an inordinate amount of attention paid to overloading cautions by the instruction manual. Hooking up my 145-foot inverted-L, which, admittedly, is a bit of a monster, literally destroyed a previously listenable signal and caused general mayhem across the band.

Even at 40 dB attenuation and  $^{1}_{2}$  RF gain, overloading was a problem. This makes antenna selection a little ticklish, especially on SW where the whip antenna provided with this particular DX-300 was unbelievably ineffective..the best external antenna compromise was an 8 to 10 foot length of wire.

On the plus side of the ledger, digital read-out was right on the money, the dial tuning speed and feel was about right, and selectivity, although wide, was sufficient to allow the stronger BCB splits to be audible (the deep skirt specs definitely need help, however).

ICF-6700W ------ After being very satisfied with the Sony ICF-5900 W for the past year, the 6700W was a bit of a disappointment. The digital read-out was a little on the dim side and on MW read a consistent 1 to 2 kHz above the actual frequency (my sample apparently needed a little tweaking). A slight amount of drift was also detectable on SSB but was nowhere near the amount encountered on the DX-300. One of the most disturbing things about the 6700W was the tuning system. Although the tuning knob had an unbelievably nice, silky feel (it is fly-wheel weighted), the frequency counting system of the digital read-out utilized a sampling rate that was so slow that the displayed frequency would lap perceptibly behind knob rotation. That is, tuning went something like--turn the knob, wait for the read-out to catch up, check where you are, adjust the knob, wait for the read-out, and so on...this could drive you to distraction! Also, as a minor point, the frequency ranges covered by each SW band were so poorly labeled that memorization was mandatory.

Selectivity in the narrow mode was adequate for the stronger LA splits, but the wide setting was WIDE. For example, YSS-655 disappeared without a trace and was replaced by WSM-650 when IF filtration was switched from "narrow" to "wide".

When using my 145-foot inverted-L, the 6700W performed far better than the DX-300 in that the RF gain pot handled the added gain effectively and no unmanageable overloading problems were noticed. Also, the 6700W's built-in whip was far and away the best performer of the three radios tested---on SW only; a ferrite rod gathers the signal on MW and was adequate. (ed note: There will be a more extensive review of the ICF-6700W in the technical handbook, courtesy of Pete Taylor. I'm still not sure if the ICF-6700W hasn't been superseded by the ICF-6800)

RF-2600 ------ This radio was really a pleasant surprise. Though priced the lowest of the three, the RF-2600, in my opinion, outperformed the others overall. Tuning feel and speed were ideal to my tastes and frequency read-out on MW was accurate. In fact, the green LED's, once set at a known frequency, were, with my sample at least, accurate on all the SW bands and on MW. A front-panel adjustment is available should it be necessary, however. As far as drift goes, there was not any all even after 45 minutes.

Like the others, the selectivity was adequate to produce readable audio on the stronger LA splits. The "wide" mode on the RF-2600 was audibly wider than the "narrow" setting (to provide better audio quality) but not nearly as wide as the 6700W.

With the 145-foot external antenna, the RF-2600 performed nicely. Judicious use of the RF gain control often cleaned up the signal a bit, but no inordinate overloading tendencies were encountered. Audio quality was, in my opinion, the best of the three and the RF-2600 was the only radio to employ a BFO (center frequency) instead of USB/LSB BFO system. This BFO was valuable in precisely tuning a frequency and in detecting carriers. (ed note: Gerry has since tried another RF-2600 which was 1 to 2 kHz off in its readout, so watch out)

Conclusions: Time constraints prevented a close look at birdies and images, so a comprehensive examination in this area might alter my present impressions. But at the moment, the RF-2600 seems to be the best bet for those folks looking for 1 kHz digital read-out and switchable selectivity. The RF-2600 doesn't quite have the frequency coverage that the other two radios have, but it also doesn't possess some of their drawbacks. If you can live with Panasonic's quality control reputation, the RF-2600 warrants a close look.

The RF-2600--another look (from Mort Meehan)

In comparing this with the RF-2200 and the FRG-7, I find the I kHz digital readout is a dream compared to the 20 kHz broadcast band markings on the RF220 or the 10 kHz markings on the FRG-7. The ability to pin-point 828, 834, 873 kHz right on the nose is a delight and probably is why I can find splits on the RF2600 that I might pass over on other receivers.

During the first few seconds on the higher short wave bands up to a 7 kHz drift is noticed until the set settled down on the correct frequency. This drift is not noticed on BCB. On my RF 2600 connecting the antenna to the antenna and ground connection in the rear doesn't seem to do the complete job. My antenna is an inverted L some 100 feet long, and, for example, I'd have S-10 (pinned needle) signals from WBAP-820 and KOA-850 but between them only silence; no WCCO or WHAS or even any noise. The same held true when only the built-in ferrite-core antenna is used alone.

So I looped a thin wire three times around the outside of the receiver and another wire 20 times around the radio, and clipped the two ends to the ends of the coaxial cable lead-in from my antenna. The number of turns of wire around the outside of the radio

seems to affect the part of the BCB you want to hear. Hooked to one I can receive Delta, Utah on 540 kHz some 400 miles away at noon and on the other I can't, but it boost the other end of the band. This wire wrapped around the radio looks like hell but it works. So all reception reports on the RF-2600 are with this wire which greatly increases the signal and brings the RF2600 up to the BCB sensitivity of the other two receivers.

When I tune next to a loud signal, I think the RF2600 seems to have less splatter than the FRG-7 even with its filters. This may be because the tone of the RF2600 can be controlled. All three receivers have poor tone with their little speakers but both Panasonic sets have a treble and bass control. The RF2600 has a bandwidth switch but the change from narrow to wide is only slight; the "wide" is not that wide.

On FM the RF2200 is better, even using a 10 element antenna. On short wave, all three radios are excellent, but the RF2600 is very weak above about 22 mHz. I can hear only the closest of CB stations. The SW telescopic antenna works about as well as a long wire on

both Panasonic sets; the FRG-7 has no built-in antenna.

On single sideband I rate all three sets poor to fair as tuning in is a slow process. On DX I might rate the FRG-7 the poorest because its noise seems to have a louder pitch, but the FRG-7 probably has the best DX ability on a clear frequency. Well, that's one

man's opinion, I guess.

Tuesday October 9th, with all three radios using the same inverted L antenna I spent over two hours tuning only between 820 and 850 kHz comparing split reception. This was from about 3 to 5 AM PDT. Conditions were good but WCCO and WHAS were weaker than usual. In fact, the last hour WHAS was covered by a Spanish speaking station which I couldn't identify, but guess was Cuba. At 4 AM Radio Belize-834 signed on. Japan on 328 was in and out the entire period with its slow fade sometimes stronger than WHAS and other times completely gone, or just a het. Using the FRG-7 or RF2200 I would pass over the heterodyne but the slow tuning RF2600 I would stop at the het and wait for it to come back in. Being able to put the radio on 828, 834, 873 etc. and wait for the signal to build up is something you con't do with the FRG-7 or RF2200. So I'm sold on a digital dial; you need that I kHz readout for split DX'ing. After hearing Japan on 828 kHz on the RF2600 I would be able to receive it on the FRG-7 and RF2200 knowing it was there, but otherwise I would have gone past it. And with the FRG-7 you must also have the preselector in exact tune with your dial or you will miss DX.

I have reason to feel most of you DXers who live in cities would find a birdie problem on the RF2600. Bear in mind I only have one small daytime station within the 30 or 40 miles around me, yet all over BCB I get heterodynes or low whistles that would make one think the BFO was on slightly. I have no spurs from KDHI seven miles away, but at a friend's home only two miles from KDHI the station turned up at many spots on the dial.

There's obviously some difference of opinion of the RF-2600. I heard from Grant Manning that the antenna input doesn't actually have any coupling with the internal BCBferrite antenna, which could explain Mort's problems with no signal improvement using the antenna terminal. If you have a number of nearby locals, you'd probably be better out to couple a longwire in using a tuned antenna coupler of some sort to avoid receiver overload. I understand the "Shotgun" works on the RF-2600 too, but it sounds as if there's room for transmogrification in this radio. 73 for now---NHP

### EDXC/ANARC RECEIVER QUESTIONNAIRE

Please complete and return by airmail to: European DX Council (EDXC) P.O. Box 4. St. Ives, HUNTINGDON, England PE 17 4FE

### INTRODUCTION:

How did you choose your present receiver? From letters we know that it was often by accident and a matter of luck. We would like to provide a service for both SWL and DX Clubs and individuals, by acting as a central source of specifications, modifications and of user comments. The cost to you would merely be return postage (One International Reply Coupon in United States and Canada)

To enable us to do this, however, we need  $\underline{YOUR}$  Help. Please complete this questionnaire and return it to the  $\underline{EDXC}$  at the address above. This project is being jointly financed by EDXC and ANARC.

We will be quoting from your letters and reactions in future EDXC Progress Reports via Radio Nederland and AWR, Sines. (In North America via The Marketplace Report and the ANARC Public Relations Committee). In addition, one in every ten letters received by EDXC will be awarded with a stickers package. EDXC has collected a variety of station stickers which will make a great contribution to any collection!

If you would like more information on current EDXC projects, simply enclose one IRC with your questionnaire and we will send you details. EDXC has recently changed hands and we promise you a reply.

	STIONS:
1. 1	What type of receiver do you use at present?
2. 1	What sort cf aerial do you use with it?
	Approximately how old is your receiver? (years).
4	Approximately how much did you pay for the receiver? Please include taxes and currency of your country
5. i	Did you consult any publication before purchase and/or did the shop offer any honest advice? Please specify name of company or publication
6. I	Does the shop where you bought your receiver offer any sales/service for repairs? (circle one) YES NO
7.	Do you use your receiver for: (a) Serious DXing (check one only)  (b) Programme listening
	(check one only)  (b) Programme listening  (c) Both
,	If your receiver has gone wrong since you bought it, how long did it take the dealer to fix it? Was the problem solved? (Please give the name and address of the dealer IF you think other SWL/DXers would benefit from his prices or after-sales service.)
9 <b>.</b> ]	Have you made modifications to the set? If so, please enclose the
	details and if possible, a circuit design diagram on a separate sheet.  How would you judge the performance of your receiver on the follow-
,	ing points (check one space in each category).  SELECTIVITY: excellent good fair poor useless
-	
-	RELIABILITY: excellent good fair poor useless FREQUENCY
•	STABILITY excellent good fair poor useless
	IMAGE excellent good fair poor useless REJECTION
11.	If since buying the receiver you have found any faults developing, please give details (eg: dial cord breaking, noisy volume control, etc.
12.	Do you use any filters/Q-multipliers while DXing (if fitted)?
13.	Do you use a preselector? If so, what type?
14.	If given the chance to redesign your set, what changes (if any) would you make?

# THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit organization devoted to the hobby of listening to distant radio stations on the AM broadcast band (510 to 1630 kHz). IRCA is a member of ANARC, the Association of North American Radio Clubs. OFFICERS: President.Father Jack Pejza, 212 South Carpenter Road, Modesto, CA 95351, (209)524-6674. Secretary-Treasurer: Rich Segalas. Board of Directors:Phil Bytheway, Nick Hall-Patch, Don Kaskey, Paul Mount, Bruce Portzer, Susan Sirulnick, Gerry Thomas.

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