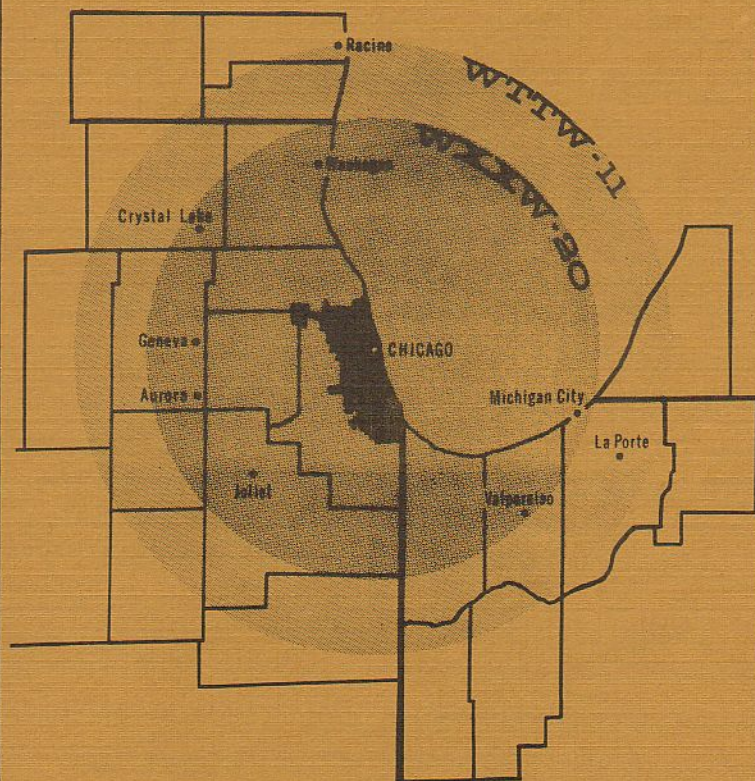


VHF-UHF DIGEST

October 1974



publishers' notes...

WTFDA HEADQUARTERS, P.O. BOX 163, DEERFIELD, IL 60015 USA

CONVENTION REPORT......this month's VUD features a report and photographs of the recent WTFDA convention hosted by Dave Pomeroy in Topeka, KS.

GRIN AND BEAR US (PLEASE)...Deerfield HQ is receiving a lot of complaints about late processing of supplies orders. Due to our total volunteer system (and volunteers seem to be a rarity in the ranks of TV and FM DXers), supply requests go through three sets of hands and may take four to ten weeks for fulfillment. Please be patient--we haven't forgotten you.

LATE ISSUES..while on the subject of complaints, a few words are in order regarding the recent lateness of the monthly issues of the VUD. The switchover of editorship from Chicago to Kenosha was not as smooth as hoped for. First, we automatically were delayed a week due to some editors sending their columns to Chicago (resulting in mail-forwarding delays). Secondly, we are working with a new offset printer, and have encountered some delays in getting established with this supplier. Hopefully, you are reading this issue on time (first week of the month), and we will continue to do everything within our power to get the VUD out on time every month.

SOUTHERN FM DX EDITOR NEEDED...so far no volunteers have responded to our request for a SOUTHERN FM DX editor, in the August PUBLISHERS NOTES. (Larry Vogt has been doing the column only on an interim basis). Please write to Don Ruland, 4448 68th Place, Kenosha, WI 53140 if you would like to be considered for the job. It is preferable if you live within the SOUTHERN FM reporting area (south of Mason-Dixon line and east of the Mississippi River), but not mandatory.

FIRST-CLASS SUBSCRIPTIONS ONLY...as a reminder, please note we are accepting both new and renewal memberships on a first-class mailing basis only (applicable to U.S. and Canada). Please refer to back cover for details.



FCC TV NEWS - DATA

Roger H. Brown WN8SEN
1617 Linden St.
E. Lansing, MI 48823

October 1974

Station Actions

KPOB-TV (15) Poplar Bluff, Mo. returned
7-29 with 390KW V, 600' AAT
WMSH-TV (46) South Bend, In. on 7-25
with independent programming
WMAR (TV) (12) Booneville, Ms. on 8-6
with educational programming
WEVU (TV) (26) Naples, Fl. on 8-19
with independent programming
KENW (TV) (3) Portales, NM on 8-29
with educational programming

Construction Permits

Anchorage, AK (7 ETV) 100KW V, 200' AAT
Jonesboro, Ar. (26 ETV) 1200KW V, 1000' AAT
Annapolis, Md. (22 ETV) 5000KW V, 900' AAT
Ocala, Fl. (51) 1300KW V, 500' AAT
Springfield, Mo. (21 ETV) 1400 KW V, 1800' AAT
Butte, Mt. (7 ETV) 310KW V, 1900' AAT
Tulsa, Ok. KVMP-29 Cancelled
Memphis, Tn. WGLJ-24 Cancelled
McAllen, TX. (48) 1800KW V, 200' AAT
Nacogdoches, TX KAEC-19 Cancelled

Applications for new stations

Arkadelphia, AR. (9 ETV) 316KW V, 1100' AAT
Pierre, SD (4 ETV) 100KW V, 1300' AAT
Fort Smith, Ar. (24) 590KW V, 900' AAT
Mason City, IA (24 ETV) 2500KW V, 1400' AAT
Albuquerque, NM (23) 12KW V, minus 25' AAT

Changes in active stations

WTOC-11 Savannah, GA granted 316KW V, 1500' AAT
KPUA-9 Hilo, HI granted 3KW V, minus 190' AAT
WPGH-53 Pittsburgh, PA granted 2300KW V, 1000' AAT
WHRO-15 Hampton, VA granted 1500KW V, 1000' AAT
WPBT-2 Miami, FL granted 90KW V, 900' AAT
WTCG-17 Atlanta, GA granted 2200KW V
WFLD-32 Chicago, IL granted 2200KW V
KMTC-27 Springfield, MO granted 2000KW V
KSPS-7 Spokane, WA granted 280KW V
WCHS-8 Charleston, WVA granted 160KW V 1200' AAT
WAIM-40 Anderson, SC granted 158KW V, 380' AAT
WIPM-3 Mayaguez, PR granted 2300' AAT

Call Letter Actions

WCTE (TV) -22 Cookeville, TN NEW
KLAAs (TV) -14 West Monroe, LA was KYAY-TV
KAKM (TV) -7 Anchorage, AK NEW
WAPB (TV) -22 Annapolis, MD NEW
WHMM (TV) -32 Washington, DC NEW
WTIS (TV) -11 Alpena, MI NEW

Translator Actions-CPs Granted-

Clovis, NM (55) KOB-4 (100 W)
Forrest, NM (61) KOB-4 (100W)
Cheyenne Wells, CO K60AM, K62AH,
K64AJ, K68AQ, (KOA-5) (KKTV-11)
(KRDO-13) (KTSC-8) all 100W
Towaoc, CO K10IY (KOA-12)
Marmarth, ND K07LN(KHSD-11)
Roundup, MT (4) ATS Satellite (10W)
Twentynine Palms, CA K67AJ (KTTV-11)
Hartsel, CO K68AR (KOA-4) 100W
Forsyth, MT K07LO (KYUS-3)
Pitkin County, CO K13MT (KOA-4)
Lennup, MT K09LW (KTVQ-2) 10W
Beaufort, NC W04BI(WUND-2)
Woodstock, VA W63AF (WRC-4), W68AB
(WTTG-5) each 100W
Abiquiu area, NM K02HU (KNME-5),
K09LY (KOB-4)
Cortland, NY W65AC (WCNY-24) 1000W
Needrow, NY W62AH (WCNY-24) 100W
Syracuse, NY W68AC (WCNY-24) 20W
Milton, UT K69AP (KUED-7) 100W
Eudora, AR K13 MV (KETS-2) 10W
Benbow, CA K12JJ (KRCR-7)
Platero, CO K10IZ (KOB-4)
Unionville, MO K59AJ (WHO-13),
K61AG (KCCI-8) 100W @
Henderson, NV K60AN (KLAS-8) 100W
Rosevelt, TX K08IB (WOAI-4),
K10JA (KENS-5), K12JK (KSAT-12)
Burnt Ranch, CA K12JL (KIEM-3) 5W
Granada, CO K07LP (KGLD-11)
Salem, OR K55AN (KVDO-3) 20W
Sisseton, SD K05FM (KTHI-11) 10W
Koosharem, MT K06IG (KUED-7)
Stuart, VA W67AE (WBRA-15) 100W
Uinta County, WY K06IF (KUED-7) 10W
Silver Creek, NY W56AF (WNED-17) 10W

Other translator News

Athol, MA delete W72AB, W77AB,
W80AE, W83AD
Milton, DE delete W73AG
North Warren, PA delete W70AB, W72AL
W74AA, W78AF, W82AA
Stamford, NY switch W71AI to W42AC,
1000W
New Market, VA W63AC to W56AE

Notes: from Bob Seybold, several of
high powered WNED-17 translators seen
testing with good sigs. DX here almost
nil. 73, ROG.

FCC FM NEWS

Bruce F. Elving, Editor
Box 24
Adolph MN 55701

New Construction Permits

AT Tuskegee 95.9 2450 h/v
CT New Haven W213AA \$ c 1 watt [WFCR *88.5
Amherst MA translator.] This is a temporary station on *90.5 until WGCT *90.5
Guilford CT comes on the air—if it does.
W213AA is on the air, with signal audible
in Stratford CT, 17 miles away.
CT Williamantic 98.3 3000; 69' Initial
decision; subject to FCC reversal.
FL Marathon 94.3 h & v. Initial decision,
power and antenna heights unknown.
FL Port Charlotte 100.1 3000; 300'
FL Panama City *90.7 10
ID Rexburg 94.3 3000 h,v; 190'
IL Cahokia (opposite St. Louis) *89.5 10
IL Eldorado 102.3 3000 h,v; 300'
IN Columbus 104.9 3000 h,v; 300'
IL Mattoon *90.3 10
KY Winchester WKDJ 100.1 3000 h,v; 300'
LA Natchitoches *91.7 10
MA Dudley *91.1 10
MN East Grand Forks 103.9 3000; 145'
MO Beaufort 105.5 3000 h,v; 145'
NV Mesquite K237AJ 95.3 \$ 10 [KSL-FM 100.3
Salt Lake City UT translator. FCC gives
calls as K237AI, but all call letters
taken AA-AI, so it must be K237AJ, unless
a previous station has deleted or changed
frequency that I have not found out about.
NH Keene *89.1 10
NM Gallup 93.7 30000 h,v; 55'
NY Brentwood *88.5 10. Sharetimers:
OH Cincinnati *88.3 175; 100' Schools.
OH Cincinnati *88.3 2000; 280' *Stepchild
OH Hamilton *89.5 10
TX El Paso 93.9 100000 h,v; 730'
UT Drem *91.5 10 [Ladysmith WI]
WI Tonahawk W261AA 100.1 \$ g 1 [WWIB 103.7/

Changes in Facilities

AL Huntsville *90.1 230' (25000)
AL Montgomery WHYY-FM 101.9 100000 h,v; 830'
AR Jonesboro KBTM-FM 101.9 52000; 150'
CO Grand Junction KREX-FM 92.3 \$ 30000 (-42)
FL Boca Raton WWO6 99.9 \$ 100000 h,v; 930'
GA Atlanta WPLD-FM 103.3 100000 h,v; 450'
GA Savannah WXLN 97.3 470' (100000)
ID Boise KB01-FM 97.9 CP extended to go to
45000 h,v; 2500'. \$ resurrected?

Contributors to this column last month:

Most of the voluminous data given last month supplied by the following WFDPA convention-goers in Topeka who helped green-pencil information to the FM station print-out: Dennis Smith, Frank Merrill, Glenn Hauser, Fred McCormack, Bill Grant, Mark Lewis, Dan Knepper, Bill Frahm, Frank Aden and my wife, Carol, who endured many hours of monitoring and program format checking while on the road. Marv Robbins in Omaha helped supply many of the verticals thru a perusal of his recent veries; and Glenn Hauser's slides told a visual picture of

IL Chicago WZRD *88.3 has v
IL Downers Grove WDCG *88.3 directional
antenna away from the east.
IN Elwood Park WXFV 105.9 3000 h,v; 1540'
IN Indianapolis WFMS 95.5 50000 h,v; 500'
IN Lafayette WAKS-FM 105.3 50000h,v(310')
IA Sioux City KSEZ 97.9 31000 h,v; 260'
MA New Bedford WMY5 98.1 50000 h,v (290')
MI Port Huron WHLS-FM 107.1 300' (3000h,v)
MN Collegeville KSJR *90.1 delete v
MS Jackson WSLI-FM 96.3 add v
WJMI 99.7 54000; 1060' SCA
NV Carson City KNIS 94.7 29500 h,v; 2150'
NH Plymouth 100.1 120 h,v (1200')
OH Columbus WCOL-FM 92.3 50000 h,v (310')
OH Mansfield WCLW-FM 105.3 20000; 370'
OH Springfield WBLV-FM 102.9 50000; 160'
OK Stillwater KSPI-FM 93.9 10000; 285'WBS
TN Tullahoma WJIG-FM 93.3 \$ 100000; 230'
Anybody know WJIG-FM's format?
UT Logan KVVJ 94.5 -970' (25000) [3740'
UT Salt Lake City KSL-FM 100.3 12000 h,v/
WA Seattle KNHC *89.5 880 (320')
KZOK 102.5 100000; 1160'
PP Quebradillas WREI 98.3 -40' (3000 h,v)

WI Milwaukee WMS *88.9 1000
to go stereo
(870')
CA Santa Cruz KUSP *88.9 and ON THE AIR
with 860 h,v; 2530'
MO Springfield KSMU *91.1
TN Oak Ridge WOKI-FM 100.3
IL Harrisburg WEBQ-FM 99.9
Deletions
50000; 310'(mono)

IN Hartford City WHCI *91.9
WV Charleston WKNA 98.5

To Change Frequencies

FL Milton WXBW 102.3 to 102.7. New
power, height unannounced -- but grant
not official yet.

On air with Changed Facilities (Selected)

NE Grand Island (Aurora) KROA 95.7 \$
100000 h,v; 463', having moved from
103.1.

Now on the air in stereo

IL Chicago WJJD-FM 104.3 k
IN Elkhart WYEZ 100.7 m
IN Richmond WQLK 96.1 m

the existence of some of Mexico's vertically polarized FM stations. Other contributors last month (through the mail): Frank Aden, Bend OR; Mike Dornier, Jr., Metairie LA; Morrie S. Goldman, Chicago IL; William R. Hale, Shalimar FL; Harry J. Hayes, Gouldsboro PA; Roger S. Horie, Missoula MT; Edward Isotalo, Appleton WI; R. E. Lyons, Largo FL; Paul Petosky, Munising MI; Fred Nordquist, N. Syracuse NY; Jerry Robertson, Crosswell MI; Allen Rockford, Syracuse NY; Andrew P. Smith, Hyattsville MD; Bill Thompson, Buffalo NY; Steve West, Havertown PA.

IA Des Moines KIOA-FM 93.3 r
OH Ashland
KDMI 97.3 g
WNCO-FM,
101.3 m
IA Dubuque K1W1 105.3 k
IA Newton KCOE-FM 95.9 m
OH Youngstown WHOT-FM 101.1 \$ at times; r.
Stations previously listed as broadcasting
in \$ and not heard in \$:

IN Angola WLKI 100.1 rm
IN Kendallville WANK-FM 93.3
IN South Bend WRBR 103.9
IN Valparaiso WLJE 105.5
IA Davenport KRVR 106.5 (was to have
converted to \$ by now)
OH Canton WTOF (*Tower of Faith*) 98.1 g
PA Grove City WEDA 95.1 m
PA Pittsburgh WTAE-FM 96.1
PA Wellsboro WGRM-FM 104.5
Anybody knowing if any of the above
stations still broadcast in \$ on
occasion, please write.

Formats

AK Anchorage KJZZ 102.1 \$ j
IL River Grove WRRG *88.3 m (not on air)
IL Sterling WJWH 94.3 \$ r
IN Fort Wayne WPTV 95.1 \$ r
WCMX 101.7 \$ k.
IN La Porte WCOE 96.7 k .
IN Rensselaer WJCK 97.7 mono, m
IN Wabash WKUZ 95.9 mono k
KY Stanton WSKV 104.9 kr
ME Norway WNYW-FM 92.7 rkm
PA Mercer WWIZ-FM 103.9 \$ k

CA Los Angeles KGBS-FM 97.1

Call letters country music, \$.

CO Oak Creek 103.9 KEMU
FL Immokalee 95.9 LBEQ (WKEM-FM)
ID Idaho Falls *91.9 KIBQ
IL Aurora 95.9 WKKD-FM (WKKD-FM)
IL Joliet WLLI 96.7 (WJOL-FM. This is
an unofficial change, not received
through regular channels.)
IL Streator 97.7 WLAX (WIZZ-FM)
MT Kalispell 98.5 KSSR
SD Sioux Falls 104.7 KIOV. SCA granted.
TX Galveston 106.5 KUFO (KEYS). R?
UT Mount Pleasant *91.1 KMTP

The report in the Aug. VUD about WVNJ-FM 100.3 Newark NJ changing its calls to WYNI-FM (p. 5) was incorrect. Two WFDPAer's write to say that it is still WVNJ-FM, with Joe Fela, S. Plainfield NJ, saying that they sometimes promote selves as "WVN Joy," so "maybe this threw them? That ID sure does sound strange - they should find something (anything) better. WVNJ-FM is also operating 24 hours, at least six days a week (Monday mornings is a toss-up)." Joe also says W1YQ 99.1 Ebensburg PA is country music; WGRG 104.5 Wellsboro-Mansfield PA does not seem to exist along Rt. 80 in N. PA. Tower near Elmira?

More call letters assignments: CA Los Angeles 104.3 KBIG (was KXTZ); IL Joliet 96.7 WLLI (WJOL-FM); MN Duluth *92.9 WSCD-FM; MN Rushford *91.7 KLSE-FM (KJTW); MO Joplin 102.5 KPOC (g); OK Miami 100.9 KGLC-FM (power, height unknown, except that it will have v; will check with FCC on); SD Spearfish *89.1 KBHU-FM."

On air and DX ready: AL Brevton WKNU 106.3 3000 h,v; 300'; Ca Modesto KBHI-FM *89.9; IA Sioux Center KVDE-FM 94.3 3000 h,v; 226' (obviously has vertical because it came in so well in the car at 150 miles; MOR music); KY Stanton WSKV 104.9 440 h,v; 680' kr; NJ Upper Montclair WMSC *90.3 10; NJ West Long Branch WMCX *88.1 10; NC Roanoke Rapids WPTM 102.3 3000 h,v; 300'; VT Barre WORK 107.1 1500 h,v; 410' (new power and height); WI Green Bay WGBW *91.5 3000 h, 1200 v; 115'. Also delete: AR Fort Smith KFPW-FM 100.9. This station never survived its FCC initial decision.

Industry News and Members Reports/Comments

As some of you know, I got a job offer traveling to the WFPDA convention in Topeka and, consequently, am teaching at Iowa State University. This column is being typed in Ames, but until I get a permanent address here, please use the Adolph address for mail (and expect a little longer delay in seeing your reports in the column). DX-wise, I plan to continue DXing from the Duluth area, and expect to add to my totals when up there; the Adolph address will be kept for FM Atlas mail.

Rumors are all over that long-time classical music station WNCN 104.3 New York will change to rock and change to WQIV, pending action from the FCC. Supposedly, WNCN is not making it financially with g. I predict this will presage a format fight, with listeners' groups stopping such a change, as they did in Milwaukee with WFMR, and have succeeded in doing in Chicago thus far in keeping WEFM 99.5 classical. The FCC may approve a WNCN change, but I predict the courts will not — especially if the New York area public is as vocal and opposed to a change of this sort as I think they are (and should be).

It's not all bad on the classical music FM front, for KTWN 107.9 Anoka MN has switched to g from MOR (m), "stereo classics 108 for the Twin Cities," filling the void left when WLOL-FM 99.5 went m a year ago. KTWN's former grocery-store music and commercials are now on a 67 kHz subcarrier (SGA).

Listening in from Canada at 100 miles, Al Ellis has been checking on the mysterious "WEDC" *89.1 Edinboro PA, which he always hears identify as WERG Erie (which it's supposed to be). Normally, WERG is a very weak 10 watts in Brantford, but he sent a tape with WERG coming in with local-like quality during a show obviously put on by Black students. Makes Al and me wonder if this group has access to something "extracurricular" that gives WERG a mighty, if only temporary, boost. WERG's calls might have been misheard as "WEDC," because of the accents of the announcers.

WHBI 105.9 may lose its FCC license (it's in Newark NJ, but operates mainly out of New York city, which the FCC does not like). Licensee is charged with failing to keep adequate control over programming and not providing a "meritorious" program service to New Jersey's largest city. Look for a long fight over this facility, with the possibility that if WHBI does lose its license the channel might be reassigned to an area Class A station, like WDHA. This is what happened when WCLM 101.9 Chicago lost its license; its channel was then assigned to Skokie IL, permitting WRSV (now WCLR) to move from 98.3 to its present Class B channel. WAYV 95.1 Atlantic City NJ § to ethnic/soul (es).

Several kind club members sent information as to WPGC-FM's location. Its transmitter is in "Oakland" MD (near the eastern corner of the DC; Oakland is an unincorporated place, not to be confused with the western MD town of Oakland); its studio is in Bladensburg, while the "city" of license is Morningside near I-495 and Andrews Air Force Base, about 8 miles SE of the center of Washington DC. WPGC-FM plays down Morningside, using only a singing i.d. mentioning the place on the hour. Several years ago WPGC-AM-FM tried to get their location changed to Washington, but the FCC disapproved.

In Iowa, 92.1 is entirely KTAV Knoxville-Pella; KRIS, with which it is supposed to share time, does not (yet) exist! Back on air: KGDH-FM 93.7 Carroll. KPGY *91.9 Ames is r; heard in car at 7 miles. KWEG-FM 98.3 Boone to be on the air in Nov.; MOR. Going rock (\$): KTQM 99.9 Clovis NM, WRKY 103.5 Steubenville OH; \$ MOR: KRNO 106.9 Reno NV, KJAK 100.5 Oklahoma City OK. WMM 92.7 Arlington Hts. IL now r; WOCH-FM 106.1 N. Vernon IN, WMPI 100.9§ Scottsburg IN both m; WHIN-FM 104.5 Gallatin TN r; WEKZ-FM 93.7 Monroe WI mainly k with UPI Audio. CONTRIBUTORS THIS MONTH (and I thank each one of you!)

Mike Collins, Stratford CT; John E. Cyarnowski, Staten Island NY; Ellis of Brantford; Bill Hale, Shalimar FL; Lawrence P. Kenney, chief engineer WZRD Chicago; Shelby Remington, Hamden CT; Marvin E. Robbins, Omaha NE; Andrew Smith, Hyattsville MD; Joe Fela, S. Plainfield NJ.

WTFDA in TOPEKA

by
DAVE POMEROY
Convention Host

Would you believe double-hop skip to Alaska, 500 mile UHF translator reception, and channel 7 skip were waiting for WTFDA convention attendees when they arrived in Topeka for this year's convention? I didn't think so, but I think everyone found the experience worthwhile.

For the first time, the annual convention of the Worldwide TV-FM DX Association moved "west" and with it came twenty-five members representing most areas of interest in the club as well as most areas of the United States.

Activities unofficially began Thursday evening (August 1) when the "early birds" gathered on my patio for food, conversation, and a brief look at TV GUIDE editions from throughout the United States and Canada. Making up this group were Bill Frahm-ID, Joe Gragg-TX, Frank Aden-OR, and Bill Grant-MA--an early indication of the wide spread representation geographically.

Dennis Smith-CA led off the Friday parade of arrivals with a two o'clock morning AMTRAK arrival. By Friday evening all delegates were present with the exception of the Robertson brothers from Michigan who were able to "participate" that evening although they were 60 miles away at the home of relatives in the Kansas City suburb of Overland Park, Kansas.

The Robertson's participation at that time was due to the "live" telecast on KTWU-11 (site of the convention) at 9 p.m. Friday of "Beyond the Horizon," a discussion of TV-DX'ing by Morrie Goldman--IL, Glenn Hauser--OK and Mark Lewis--Ontario.

So far the program has flushed two practitioners in northeast Kansas out of the woods and hopefully both have joined our ranks by now.

Prior to the evening's exposure to the facilities of channel 11, those in Topeka by early Friday afternoon were treated to tours of WIBW-13 and KTSB-27--the CBS and NBC affiliates here.

More food, Coors (sorry Gary), and conversation continued late into the night or morning--whichever came last.

The convention itself began at 9 am Saturday with registration details being handled by Joe Gragg and Dan Myers-OH. At approximately 9:30 formal presentations began and continued until late afternoon.

The day's presentations included a look at FM pioneer Armstrong by Dennis Smith, a highly visual discussion of new FM tuners by Morrie Goldman, a session on solving UNID's by Les Prus-KS, a most entertaining and informative talk by Mark Lewis about Canada's new Global network, and a travelogue of North American broadcast facilities by Glenn Hauser.

Sticking to WTFDA tradition, the club held the annual banquet (complete with door prizes arranged by Morrie Goldman) Saturday evening at the Holiday Inn West. Again, food, Coors, and even more conversation continued in my living room and on my patio until early Sunday morning. Featured in the conversations were several DX notebooks and Ron LeBlanc's LA second annual preview of the TV station maps. Unfortunately, time did not allow a scheduled technical talk by Dave Janowiak-WI, but he was there in the evenings to share his expertise on antennas, etc.

Sunday morning found a still enthusiastic, but somewhat slower (too much talk or too many Coors) group assembled in the KTWU studio for the annual WTFDA business meeting. In the absence of president Gary Olson-IL due to a last minute business meeting, Morrie Goldman quite adequately chaired the meeting detailing the club's financial, membership, and organizational details.

Most of those attending the convention were "on the road" by noon, but several remained until Monday morning. The "highlight" (if you can call it that) came Sunday night when Bill Grant, Mark Lewis, Bill Thompson-NY, Joe Gragg, Richard Allen-OK and I carried my transistor Sony, lead-in wire, and extension cords to the roof of channel 11. What did we find? Fresh air, a nice view, and brief glimpses of KUH1-16 and KCBJ-17 on the station's six-foot dish which is located there. Definitely not a great tropo night or anything to match Bob Seybold's "hill" last year. Bob knows--he was on the roof with us.


All in all, I think everyone enjoyed the occasion--especially the opportunity to chat again with old friends. Remember, it is not too early to start thinking about next year's event. Hope you can make it!

Friday EVENING

Prosecutor	Todd Martin
Lieutenant Helfren	Ken Lynch
Liquor Store Owner	Ted Gehring
Officer Schuyler	John Milford
Repairman	Angelo Grisanti
Willie	Paul M. Jackson Jr.

11 BEYOND THE HORIZON
A look at TV-DX'ing; the reception of TV stations located hundreds and sometimes thousands of miles away from the viewer. (Live)

19 MEET THE CANDIDATES
Guests are candidates for Jackson County Executive. (60 min.)

9:30 11 HATHA YOGA--Exercise 
Lessons: cobra, shoulder stand. L- against the wall and frog

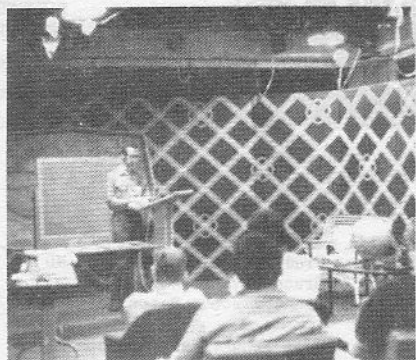
10:00 2 4 5 9 13 21 NEWS

11 WEATHER

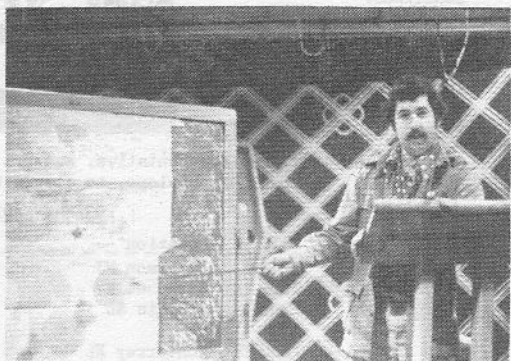
19 AVIATION WEATHER

11 NIGHT GALLERY

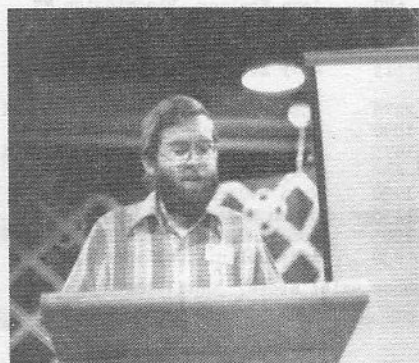
"Finnegan's Flight," about a convict with an uncanny power of mind over matter--and a yearning to be as free as a plane in flight.



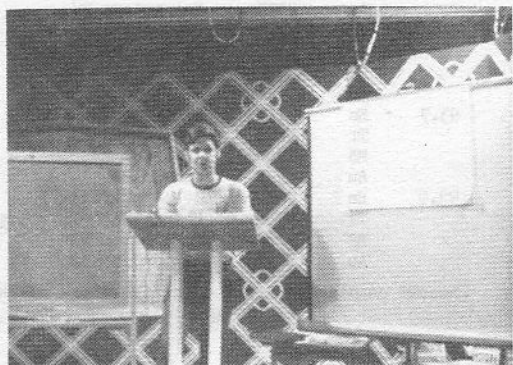
Dennis Smith on FM Broadcasting



Mark Lewis pointing out a new Canadian TV station.



Glenn Hauser discussed his station visits. Les Prus helped members identify unIDs. Below: Most of the WTFDAers held off dinner long enough for this photo.



Deadlines:

- 10 Oct (TV 26-29)
- 10 Nov (TV 30-33)
- 10 Dec (FM 94)
- 10 Jan (TV 34-38)



TV AND FM
DISTANCE
RECORDS

Glenn Hauser
1312 West Oak
Enid OK 73701

NOTE: Above deadlines are tentative, subject to change. Please use thin paper and mark "STATISTICS" on front of envelope, to assure forwarding to my next address. Thank you!

93 MHZ FMDX RECORDS

Mhz	Prop	Call	Location	Miles	DYer, Location
93.1	Es	WPAT-	Paterson NJ	1435	Fred MCGormack, Des Lacs ND
	Tr	WDDS	Syracuse NY	820	Bruce ELving, Adolph MN
	MS	KBHB	Sturgis SD	1175	Richard Wood, Baton Rouge LA
	Au				
93.2	Es	XHQQ	Monterrey NL	1375	Russ Brown, Saint Joseph MI
	Tr	XHQQ	Monterrey NL	265	Glenn Hauser, Von Ormy TX
93.3	Es	KTEN-	Ada OK	1435	Richard J. Steinberger, Hudson MA
	Tr	WFLA-	Tampa FL	995	Glenn Hauser, Von Ormy TX
	MS	KTEN-	Ada OK	1040	Peter Sawatzky, Waterloo Ont
	Au	WBBW-	Youngstown OH	680	John Ebeling, Bloomington MN
93.5	Es	WGPA-	Clearfield PA	1385	Glenn Hauser, Von Ormy TX
	Tr	WMFL-	Hancock MI	610	Fred MCGormack, Des Lacs ND
	MS	KCHF-	Sioux Falls SD	515	Andy Bolin, Charleston IL
	Au				
93.7	Es	WJIT	San Juan PR	2275	Robert Cooper, Oklahoma City OK
	Tr	KBNO	Houston TX	1090	Carlton Howington, Uniontown OH
	MS	WGCM-	Lawrence MA	1475	Robert Cooper, Oklahoma City OK
	Au	KWYR	Winnier SD	655	Ardy Bolin, Charleston IL
93.9	Es	KSIX-	Corpus Christi TX	1430	Fred MCGormack, Des Lacs ND
	Tr	WBUS	Miami Beach FL	1155	Glenn Hauser, Von Ormy TX
	MS	WBAG-	Burlington NC	1005	Robert Cooper, Oklahoma City OK
	Au	KKLS	Rapid City SD	830	Andy Bolin, Charleston IL

Record candidates are much needed where blank spaces exist above. Until the next, 73.

STATE CODE

ALABAMA AL
ALASKA AK
ARIZONA AZ
ARKANSAS AR
CALIFORNIA CA
COLORADO CO
CONNECTICUT CT
DELAWARE DE
FLORIDA FL
GEORGIA GA
HAWAII HI
IDAHO ID
ILLINOIS IL
INDIANA IN
IOWA IA
KANSAS KS
KENTUCKY KY
LOUISIANA LA
MAINE ME
MARYLAND MD
MASSACHUSETTS MA
MICHIGAN MI
MINNESOTA MN
MISSISSIPPI MS
MISSOURI MO

MONTANA MT
NEBRASKA NE
NEVADA NV
NEW HAMPSHIRE NH
NEW JERSEY NJ
NEW MEXICO NM
NEW YORK NY
N CAROLINA NC
NORTH DAKOTA ND
OHIO OH
OKLAHOMA OK
OREGON OR
PENNSYLVANIA PA
RHODE ISLAND RI
S CAROLINA SC
SOUTH DAKOTA SD
TENNESSEE TN
TEXAS TX
UTAH UT
VERMONT VT
VIRGINIA VA
WASHINGTON WA
W VIRGINIA WV
WISCONSIN WI
WYOMING WY
FOREIGN FO



DXers: Pleasenote the changes of address for your editors. As this is being written, Joel is returning to Toronto from Calif., and Mark is getting ready to move out to London for another 8 month stint at the Law School there. In London, Mark is putting up a new 5' Delhi dish at 45' in a rather hilly part of town...midway between Toronto, Buffalo, Cleveland & Detroit with no locals, UHF DX might be quite good, if only we had some tropo!

Lots of Canadian station news this month so let's get to it:

TV APPROVALS

Sherbrooke P.Q. CKSH-TV ch.9 Auth: 77.1kwW/14.3kwA To: 113kwV/20.2KwA
 Perce P.Q. CHAU-TV-5 Pres: .465kwV/.233kwA To: 9.62kwV/.962kwA
 Riviere Au Renard Province du Quebec:
 CHAU-TV-7 Pres: 97.5wattsV/48.8swattsA omnidirectional ant.
 To: 205 wattsV/20.5swattsA directional antenna.
 Chandler P.Q. CHAU-TV-4 Pres: channel: 7 with transmitter power 5 watts.
 NOTE: DECISION DEFERRED!! To. Channel:13 129wattsV/12.9wattsAural
 Gaspé P.Q. CHAU-TV-6 Pres: channel 10 5watts transmitter power
 Note: Decision Deferred!! To. channel 10 160wattsV/16wattsA
 Scarcity of VHF channels in the region is blamed for the deferral! It looks as if the C.R.T.C. will approve UHF translators for these stations however. This is indeed an unusual occurrence, as xlters. are usually "rubber stamped".

Calgary Alta. Ch.9 178kw Vis. Directional ant. This will be CBC English O&O, Oil Springs Ont. Ch.42 527kw Vis. To Rebroadcast CKCO-TV Kitchener Ont., this station may have ERP of 1megawatt max from a 1000' not the CKGN-tower as previously thought.

Kitchener Ont. ch.76 133kw CBC French to xnslate CBLFT-25 Toronto
 London Ont. ch.40 11.8kw " " " " ch.76 Kitchener
 Chatham Ont. ch.48 13.7kw " " " " ch.40 London
 Windsor Ont. ch.78 133 kw " " " " ch.48 Chatham

#note: your editor opposed these translators, and is currently appealing to the Canadian Cabinet to over-rule the CRTC's decision in this matter.

TV APPLICATIONS

Ch.7 3.9kw Directional (to rebroadcast CICC-TV Yorkton Sask.)
 Arabella Sask)-both applics.
 Ch.13 3.7kw Directional (to rebroadcast CKOS-TV Yorkton Sask.) for Arabella.

Hudson Bay Sask. ch.11 420watts directional (to rebroadcast one of the above Arabella stations)
 Hudson Bay Sask. ch. 9 430watts directional (to rebroadcast one of the above Arabella stations)

FM DECISIONS

Chicoutimi P.Q. Fr.lang. 105.9mhz omni-ant. 38,000 watts.
 Chambord P.Q. Fr.lang. 106.7mhz omni-ant. 1,257 watts. (some of pgms. to be rebroadcast from Chicoutimi; both stations=non-commercial.
 Radisson P.Q. CBC French. 100.1mhz 370watts directional ant. to rebroadcast CBC "A.M." radio network...a disturbing trend of FM use!
 Invermere B.C. 107.1mhz .91watts dir. to repeat CFPM-FM Calgary Alta. note: the CRTC in its approval suggests the licensee repeat a B.C.stn.
 Winnipeg Manitoba. Pres: CKY-Fm 360kw Ehaat 388' To: 360kw Ehaat 790'
 Regina Sask. 97.7mhz. 8.5kw CBC "A.M." network pgms. French lang.
 Winnipeg Manitoba 105.5mhz. 3800 watts to serve the student pop. of U. of Manitoba. non-comm. CRTC req. applic. to choose another frequency...rather than this Class C channel.

TARGET DATES:

CFVO-TV Ch.30 Hull-Ottawa Sept.1st/74 (T.V.A.) Fr.lang affiliate.
 CITV-TV Ch.13 Edmonton Alta. " " " Indep.
 CBOF-FM 102.5mhz 70kw (part of a net. formed by CBF-fm Montreal) Sept.1st/74

More FM News

Approval for CBC Eng.lang. at Kitimat B.C. 101.1mhz 65watts, to re-bcast. CFPR Prince Rupert B.C.
 Thunder Bay Ont. CKPR-fm 94.3mhz Pres: 48kw Prop. 95kw
 Halifax N.S. CBC Auth. 100.1mhz @ 100kw Requests: 102.7mhz @ 100kw
 Grand Manan N.B. CBC Eng.Lang 103.7 1.575kw to rebcast. CBZ Fredericton, NB.
 ---**I wish to extend my thanks and the thanks of many WFTDA members to Dave and Carol Pomeroy for a great convention in Topeka. It was a very enjoyable couple of days...now if Topekans could only change their Victorian liquor laws....imagine! no liquor in restaurants! only beer!!

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0	0	0	0	0	0	0	0	0	0	0	0	0
000	0	0	0000	0000	0000	0	0	0000	0000	0000	0	0

CLARKE W. INGRAM, 5201 COLEWOOD DRIVE, PITTSBURGH, PA 15236. (412) 892-2497
 DEADLINES: OCTOBER 15 (FM SCOREBOARD), NOVEMBER 15 (TV SCOREBOARD). REPORT!

Hello! As you may have already guessed, there will be no TV Scoreboard in this month's column. Former Scoreboard editor Glenn Hauser and I never did resolve the question of who was to do the next TV Scoreboard, and Glenn finally published it in his September column, eliminating the need for it here. The first scoreboard to be published under the editorial guidance of yours truly will be the FM Scoreboard, to be presented in the November VUD. If you receive your copy before the 15th, send in your FM totals at once. If you do not receive your copy that early (join the club), then hopefully you will be in plenty of time to send in your TV totals for the November 15th deadline. As is true of all the other columns in the VUD, the Scoreboards belong to you---they cannot exist without your support. Send in your totals today. Also, my sincere thanks to those of you who have already submitted TV and/or FM totals.

PITTSBURGH NEWS NOTES: The battle for news ratings here in the Renaissance City goes on...and on...and on. WIIC-11, still IDing as "The News Station," has just combined the talents of newscasters Adam Lynch and Ray "Ted Baxter" Tannehill on each and every newscast, in an effort to top station KDKA-2 (something no station has been able to do for the past ten years or thereabouts.) An interesting consequence of this is that Lynch has started to sound very much like Tannehill; and, thus, like Baxter. Ah well, it still makes for the funniest newscasts around. They've been trying to outshine each other lately. In the meantime, WTAE-4's "Action News" has just gotten a new set---the third in the past month; it's unlikely, though, that it will help them out of the cellar as far as Pittsburgh newscasting is concerned. Semi-local WSTV-9 Steubenville OH has just installed some new color equipment and corrected some sound difficulties; despite this, their newscasts still sound like they're coming from somewhere in outer space. WSTV has been drawing fairly high news ratings lately; that's probably due to the fact that they make more mistakes than a nervous schoolboy taking his first test (forgetting to turn on mikes, putting slides in backwards, etc. etc.) WTRF-7 now delays NBC Nightly News by one half-hour. More news as it occurs.

THE ETERNAL BATTLE (CONTINUED): Several members have written your editor to express their dissatisfaction with the saturation (total political units) system. David Egan, Valleyfield QB, writes: "Are you going to continue to list the DXers...by saturation totals? They are a good way to consider a DXer's achievement, but are they completely fair?...The DXer who lives by some coincidence of nature, right in the middle of Les Etats-Unis...if he is always DXing, will steal the Saturation Show. Another way of listing DX is by average distance by each propagation...This is a much better way to list DXers...since everyone at one time or another is exposed to propagation." VUD editor Don Ruland: "I personally don't put much value in the 'political unit' system...it favors the southern area DXers who are in better proximity to Caribbean countries." At the present time I have no particular opinion. However, I would like to hear from you about saturation totals. This is your column and we want to run it your way...let us hear from you!

FM Scoreboard next month...until then, 73 in 74.

Clarke

EASTERN TV DX

Bill Thompson
1907 Seneca Street
Buffalo, NY 14210

October 1974

Deadline: 10th

Some scattered Es openings occurred in August, but nothing very exciting. They were typical late summer openings, mostly noted by Florida reporters. Skip has been reported on the following August days: the 1st, 4th, 9th, 11th, 15th, 16th, 17th, 18th, 22nd, 29th, and 31st. Although this may seem like a good deal of Es, most of the openings were short-lived and didn't get above ch 3. August was also generally poor for tropo, and the latter part of the month (usually the beginning of good tropo for North-easteners) showed very little improvement. As far as Meteor Scatter goes, the Perseids shower once again seems to have been poor. Only a handful of MS loggings have shown up; this editor feels that the burst rate on the morning of the shower peak was pathetic.

A REMINDER TO EASTERN PENNSYLVANIA TV DXers: Because DX conditions in your region closely reflect conditions indicated by EASTERN TV DX, WFFDA has decided that you should send future reports to this column. Western Pennsylvania should continue to report to CENTRAL TV DX. See elsewhere in this issue for details of Bill Draeb's takeover of CENTRAL TV DX.

Paul D. Traska 64 Weaver Avenue Buffalo, New York 14206 (EDT)

June				8 Tr	0200	WBAU-12	Eau Claire WI	N
26 Es	1445	CBHT-3	Halifax NS	3333N	9	0200	CFCL-2	Kearns Ont
July						0200	CFSO-5	Sudbury Ont
3 Es	1130	KTWC-6	DodgeCity KS	3323R		0200	CKS03-11	Kearns Ont
	1130	WPTV-5	W Palm Bch FL	3333R	10 Es	1500	ICR-6	Havana CUBA
	1140	WYRG-5	Mobile AL	3333R		1500	WPTV-5	W Palm Bch FL
	1445	KLNE-3	Lexington NE	3333R		1500	WFTV-5	Gainesville
	1445	KARD-3	Wichita KS	3333R		1500	WRAR-3	Pensacola FL
	1500	KCMO-5	Kansas City	3344R	16	1400	KARD-3	Wichita KS
	1648	KRMA-6	Denver CO	"w/TP" N	24	2245	WEAR-3	Pensacola FL
6 Tr	1100	WOSU-34	Columbus OH	3343N		2300	KFDX-3	Wichita Falls
7	2030	WSPD-13	Toledo	"snowfree"	August			
	2030	WPOL-11	Toledo OH	"	21 Tr	1230	CITY-79	Toronto Ont
	2030	WJW-8	Cleveland OH	"	22	2200	CITY-79	Toronto
	2030	WWS-5	Cleveland	"		2200	CBFT-25	Toronto
	2030	CHVR-3	Barrie Ont	"		2200	CICA-19	Toronto
	2030	CHEX-12	Peterborough Ont					4434R
8	0130	WABO-12	Rhineland WI	N				Log totals: 245

"I had my 7' dish put up August 21st...some good tropo: Erie, Youngstown, Cleveland, Binghamton, Scranton, Detroit, Fort Wayne." Equipment includes 34 element Channel Master, Finco VHF & UHF preamp.

C.L. Stanbury II Box 218 Crystal Beach, Ontario L0S 1B0 (EDT)

"Two new loggings - the second of which I think is of some interest."

August
19 Tr 2000 WNEO-45 Alliance OH "fair to good"
21 1900 (W46??-46) "Translator of WNEO on approximately ch 46. Believed to be Fredonia (listed in Aug. VUD as 26) based on direction & signal strength. Strongest translator signal ever received." (Bob Seybold reports that the new ch 46 xltr for WNEO-17 is located at Brocton, NY. This apparently is a 1000 watter--several dozen kilowatts ERP--that was doing on-air testing on that date. It will serve the Fredonia-Dunkirk area. Evidently the new ch 26 WNEO-17 xltr is located on the old WNYE-26 tower at Jamestown, NY and will also be a 1000 watter -bt)

Ken Simon 528 Pilgrim Road West Palm Beach, Florida 33405 (EDT)

August					4 Es	1830	KTVO-3	Ottumwa IA(MO)
1 Tr	2200	WUSF-16	WBBH-20	WTVX-34	5 Tr	2240	WEVU-26	Naples FL(testing)N
		WSWB-35	WXLT-40	WTOG-44	9 Es	1600	KQTV-2	St Joseph MO
						1600	KYTV-3	Springfield MO
4 Es	0137	KPRC-2	Houston TX	R0975		1630	KTVI-2	St Louis MO
	0148	KJAC-4	Pt Arthur TX	R0840		1800	WJBB-2	Detroit MI
MS	0606	KYW-3	Philadelphia	R0990		1825	WCIA-3	Champaign IL
Tr	0617	WJXT-4	Jacksonville	R0255		2320	WCBS-2	New York NY

Ken Simon (continued)

August

- 15 Tr 0555 WJXT-4 Jacksonville R0255
 16 In Guatemala City, Hotel Biltmore:
 (21" portable with whip antenna)
 ch 3--Radio Television Guatemala
 ch 7--Telecentro
 ch 11--Teleonce
 19 In San Jose, COSTA RICA, Hotel Irazu:
 ch 2--Telenac "IDs 'Canal 6'...//ch 6"
 ch 4--"Canal 4" //ch 9
 ch 6--Telecentro //ch 2

*August was a rather disappointing month

- 19 In San Jose (continued)
 ch 7--"Canal 7"
 ch 9--"Canal 4" //ch 4
 "no sign of ch 11"
 22 In San Salvador EL SALVADOR:
 ch 2 YSR-2
 ch 4 YSU-4
 ch 6--"Canal 6"
 "ch 8, 10 both education 'TVE'"
 31 At West Palm Beach:
 Es 1908 KTW-3 Philadelphia PA R
 DRise especially as to NS and Tr."

David J. Egan 12A Andrew Valleyfield, Quebec J6S 3B2 (EDT)

- July
 3 Es 1338 WCSC-5 Charleston SC R0980
 1400 WSM-4 Nashville TN R0910
 1430 KARK-4 Little Rock R1200
 1436 KYTV-3 Springfield R1135
 1530 WKY-4 OklahomaCity R1420
 1556 WDLQ-2 Dozier AL N1180
 1600 WRBL-3 Columbus GA R1130
 1606 WBAR-3 Pensacola FL R1250
 1655 WSM-4 Nashville R0910
 1703 WBDU-3 Tampa FL R1270
 4 Es 1100 WTVJ-4 Miami FL R1570
 1428 "A massive opening to Atlantic Canada was beginning, with the Newfies strong on ch 2,3,4 & 6 almost as soon as the opening had begun plus CBMT-5 Marystown Nfld positively IDed this time. By 1537 the ship began moving and at one point there were 4 or 5 CANADIAN ch 4 stations interfering with CBOT." 1537 CJON-6 St John's Nfld + CJON satellites
 1612 CJCE-4 Sydney NS N0645
 1629 CBFT-5 Sydney NS N0645
 "All kinds of stuff was in but unfortunately, not long enough to give me a chance to copy much down. I had the CBC relays in Nfld on ch 3 but couldn't get anything positively IDed."
 5 Au 0230 "Intense to NE ch 2-6"
 8 Tr "Tropo out to 500 mi finally, with the regulars on UHF re-logged (WXII-21 in like a local) plus the following new stuff:"
 2309 WSKG-46 Binghamton NY
 "The P.O. claims WSKG is no longer in Binghamton. Does anyone know if and/or where they moved?"
 2317 WLIC-11 Pittsburgh N0455
 2332 "Youngstown OH U's 21-27-33 in fair, but not enough for ID"
 9 0135 WBAL-11 Baltimore MD R0420
 10 Es 1300 WFL-4 New Orleans LA R1385
 1500 WBAR-3 Pensacola FL R1250
 1516 WSAV-3 Savannah GA
 1516 WRBL-3 Columbus GA
 1520 CJOX-3 Argentinia Nfld
 1600 WTVJ-4 Dothan AL R1145
 1630 WKRG-5 Mobile AL R1265
 1721 WTVJ-4 Miami FL R1370
 11 Es 1730 CJOX-3 Argentinia Nfld R
 1755 CJOX1-2 Grand Bank Nfld
 13 Tr 0805 WNEB-17 Buffalo NY N0290
 0827 WXXI-21 Rochester R0265
 "in like a local again"
 14 Es 0747 KATD-3 Wichita KS R1340
 0815 KTVQ-3 Ottumwa IA R0965
 0820 KMTV-3 Omaha NE R1125
 0830 KCMO-5 KansasCity R1115
 0900 WTVY-4 Dothan AL R1145
 0905 WJBF-6 Augusta GA R0910
 0907 WBTV-3 Charlotte R0785
 0930 WFBC-4 Greenville R0945
 1000 KSNB-4 Superior NE R1300
 15 Tr 2045 "fair Tr out to 300mi"
 17 0838 "Rochester 8,10 & 13 clear right thru locals. Ch 8 (CJOHB Cornwall Ont) is a 20-mile local, and WROC made mincemeat out of it, ch 10 (CFMT Montreal) is a 25-mile local and WHEC was watchable w/audio & video for a couple of hours."
 0857 WNEB-17 Buffalo R0290
 18 Es 1053 WUFT-5 Gainesville FL R
 21 Tr 0353 CFCH-4 Quebec City PQ R
 23 Es 2257 "the biggie opening for late July, began in Manitoba"
 2259 CJAY-4 Brandon Man R
 2259 CBWFT-3 Winnipeg Man R
 2300 CKX-5 Brandon Man R1240
 2302 CBWT-6 Winnipeg Man T
 2305 CKCK-2 Regina Sask R1430
 "making CBFT disappear"
 2312 unID-5 Ø, CBC (CIBI?)
 2320 unID-5 Ø, NBC (KFYR?)
 2326 KDAL-3 Duluth MN R0870
 2335 WCCO-4 Minneapolis MN R
 2337 KSTP-5 St Paul MN R0920
 24 0020 KMTV-3 Omaha NE R1125
 0021 KHAS-5 Hastings NE R1300
 0024 KSNB-4 Superior NE R1300
 25 1830 CJOX-3 Argentinia Nfld R
 1913 WESH-2 Daytona Bch FL R
 26 Tr 0155 WCRB-10 Augusta ME R220
 "on late w/Impeachment stuff"
 0155 WENH-11 Durham NH R0215
 "likewise"
 0157 CFOM-4, CKMI-5 Que. City
 0200 WTBE-12 Crono ME R0265
 "w/Impeachment hearings"
 0220 "Boston on 4 & 5 good"

David J. Egan (continued)

July
29 Tr 0207 CFTO-9 Toronto Ont R0285 26 Tr 1804 WUTV-29 Buffalo NY R0290
1807 CKGH22-22 Uxbridge Ont N
"same offset as WVIY-22"
August
1 Es 1200 WRDU-3 Tampa FL 1808 WRND-17, WMHT-17 NY
1329 WESH-2 Daytona Bch R1180 27 1640 CKGH2-2 Bancroft Ont R195
9 Es 0150 Auroral skip ch 2-4, no IDs "audio of TT thru CBFT"
1130 "same...no IDs" 1750 CFTO-9 Toronto Ont R0285
11 1818 CKCK-2 Regina Sask T1430 1800 CKWS-11 Kingston OntR0150
1822 WCCO-4 Minneapolis T0920 1810 CKGN22-22 Uxbridge Ont R
12 MS 0135 to 0200 "solid bursts chs 1910 CKCO-13 Kitchener Ont
2-6 tx to Ferseids" "apparently thru CJOH"
0140 WCYB-5 Bristol VA(TN)R0740 30 0138 WHEC-10 Rochester NY R265
13 0657-0700 "solid bursts ch 2-5" 0140 Syracuse 3&9, Buffalo 2&4
0713-0716 ch 2 "no positive IDs" 1930 to 1945 unID-9 "testing
15 Es 1430 WESH-2 Daytona Bch R1180 w/3/4 CB to east, suspect the
1455 WSAV-3 Savannah GA R0970 new CBC French (Radio-Canada)
19 2347 "Aurorally produced skip" in Sherbrooke PQ which will go
20 Au 0200 strong thru ch 13 INE on air when CHLT-7 switches to
26 Tr "strong Tr to 3-400 miles" TVA net soon."

*That's all we need, another ch 9 semi-local here (we already have 4, thanks). Scheduled to begin on Sept 1 is CFVO, ch 30 in Hull PQ, another TVA stn. TVA is certainly expanding lately, picking up CHLT-7 in Sherbrooke and now getting service in the capitol district. (CFVO-30 did indeed begin on schedule; a news feature on the new station was seen by your editor on Toronto's CBLFT-25 -bt) TVA programming surpasses Radio-Canada quality, in my opinion, but there are too many commercials. TVA flagship is CFTM-10 Montreal. Totals at this point stand at 217 received with 205 confirmed. Recent confirmation in from WKAQ-2 San Juan, Puerto Rico, which many people told me was a non verifier."

Bob Seybold Bennett Road Dunkirk, New York (EDT)

August

7 Tr 2000-2400 "fair to 400 miles--U's & V's" WANE-15 WTAP-15 WNDU-16
WUCM-19 WXON-20 WPTA-21 WSBT-22 WKAR-23 WDHO-24 WEYI-25 WGTE-30 WSJV-28
WKJG-33 WNIT-34 WUHQ-41 WUOC-44 WNEO-45 WWSH-46 (South Bend, IN)WKBD-50
WPGH-53 WTVS-56 WBGU-57
8 Tr "similar to above plus: WNEP-16 WUTR-20 WDAU-22 WBRE-28 WBJA-34
WLIO-35 WENY-36 WICZ-40 WSKG-46 WVIA-44
9 to 15th "some occasional tropes but nothing unusual; rather low period
for this time of year. Some occasional E-skip on 3 or 4 days in period."
Es WMAB-2 KTHS-3 KBTB-3 KFDX-3 WBAF-5 WERG-5 KAUZ-6 KCKT-2 KNOP-2 KQTV-2
KARD-3 KMTV-3 "and others seen. One opening was quite good, going to ch
6 and FM."
16 Tr "tropes up some: 400 mile UHF above normal, such as WNDU-16 WWSH-46
(top signal from them so far) WRBD-41 Louisville KY, WKOW-27 Madison WI."
17 Es "some unIDs 1900-2300, mostly channels 2 & 3"
18 as above, channel 2 unIDs 0900-1100
Tr WJRT-12 WILX-10 WHTV-9
20 "VHF--400 miles. UHF--about 400 miles--" WANE-15 WMCU-14 "rare",
WNDU-16 WLFI-18 WUCM-19 WXON-20 WPTA-21 WSBT-22 WKAR-23 WDHO-24 WSJV-28
WEYI-25 WGTE-30 WKJG-33 WNIT-34 WUHQ-41 WKBD-50 WTVS-56 WBGU-57
21 Tr "tropes improved over 20th--all above plus WICD-15 WMBD-31 WWSH-46
"perfect", WICZ-40 WNEO-45 WUOC-44 WVIA-44 WBRE-28 WSKG-46 WNEP-16 "&
others--plus two new translators: (W26??) Jamestown NY (25 miles) and
(W46??) Brocton NY (8 miles to actual tower site). Perfect signal from
46, good-to-excellent from 26. Both observed next 2 days, but only for
a few daytime hours--not on since (?). Were they testing? They had same
programs as WNEP-17 and IDed as such." (It appears that those may have
been the first tests for those xlters, Bob. They are part of a system
of several new WNEP xlters that should begin regular full-time service
very soon -bt)
22 Tr "general run to about 400 miles--signals down some"
Es 1830-2030 "---quite strong; Texas, not much time to ID"
25 Tr "tropes up in late evening--Detroit & Michigan V's & U's"
26 "good--400 miles: S. Bend, Toledo, Detroit, Indiana, Michigan"
"That's it for now. Will close hoping for big opening soon.. Really expect-
ed better tropes by now. Maybe September will bring it."

CENTRAL TV DX

William J. Draet
Ellis St. Rt. #2
Kewaunee, Wi.
54-216
(414)388-2350

Deadline: 12th

This is my first attempt at doing the Central TV DX column and I hope I can do a good job. If you have any remarks, positive or negative, about the way I'm doing this I would appreciate hearing from any of you. Here goes..

Paul E. Petosky 712 Brook St., Munising, Mi. 49862 (906) 387-4712 (EDT)

- | | | | | | |
|--------------|--------------------|--------------------|--------------|---------------|------------------|
| 7-7 Tr 1745 | WPNE-38 | Green Bay(145) | 7-13 Tr 1905 | WGTU-29 | Traverse City |
| 2200 | CKGN-29 | Oil Springs(335) | 2200 | CELAT-2-12 | White Rvr. |
| 2230 | WGTU-29 | Traverse City(135) | | W08BG(WLUC) | Iron Mt. |
| 2255 | WZZM-13 | Grand Rapids(240) | | | (75) |
| 2300 | WGVC-35 | " " " | Au 2325 | chs. 2-6 N., | unideds |
| 2305 | WNEM-5 | Bay City(240) | 7-14 Tr 0120 | CBFT-2-7 | Hearst(265) |
| 7-8 Tr 2400 | WFLD-32 | Chicago(315) | | CBFOT-1-12 | Kapuskasing |
| 2400 | WSNS-44 | " " " | | | (283) |
| 0005 | WILL-38 | Terre Haute(480) | 0125 | CKSO-5 | Sudbury |
| 0100 | CFTO-9 | Toronto(400) | 0130 | CKSO-1-3 | Elliot L(190) |
| 0135 | KDAL-3 | Duluth(260) | | CHNB-4 N. Bay | (340) |
| 0137 | WABO-12 | Rhineland(140) | 0140 | CFCL-6 | Timmins(285) |
| 0145 | CKVR-3 | Barrie(365) | | CFCL-6-7 | Chapleau(180) |
| 0200 | CBFST-1-13 | Sudbury(268) | 0145 | CBFST-2-12 | Temiscaming |
| 0205 | CKSO-5 | " " " | | P.Q.(358) | |
| 0210 | CKNC-1-7 | Elliot Lake(190) | 0155 | CBFST-7 | Sturgeon Falls |
| 7-10 Tr 2205 | WGTU-29 | Traverse City | | | (316) |
| 2210 | WPNE-38 | Green Bay | 0205 | CBFT-9 | Timmins(285) |
| 7-11 Tr 2030 | WOTV-8 | Grand Rapids | 0215 | CFCH-1-3 | Temiscaming, |
| 2035 | WZZM-13 | " " " | | P.Q.(358) | (5watts vid.) |
| 2040 | WGVC-35 | " " " | 0245 | CKCO-1-2 | Warton(288) |
| 2040 | WUHQ-41 | Battle Crk(285) | | CKSO-3-11 | Kearns(?) |
| 2045 | WPNE-38 | Green Bay | | CKSO-2-3 | Timmins(285) |
| 7-12 Tr 0012 | WTV-18 | Milwaukee(235) | 7-15 Tr 2300 | WPNE-38 | Green Bay |
| 0030 | WGTU-29 | Traverse City | 2355 | WGTU-29 | Traverse Cty |
| 0045 | CELAT-1-8 | Manitouwege(199) | | CKPR-2 | Thunder Bay |
| | CELAT-3-9 | Wawa(140) | | CHFD-4 | " " |
| | CELAT-4-11 | Marathon(160) | 7-16 Tr 2400 | CELAT-1-8 | Manitouwege |
| | CELAT-2-12 | White River(165) | | CELAT-3-9 | Wawa |
| | CELAT-13 | Geraldton(230) | | CELAT-4-11 | Marathon |
| 0100 | CELAT-6-13 | Hornepayne(223) | | CELAT-13 | Geraldton |
| | (5watts video!!) | | 1830 | WGTU-29 | Traverse Cty |
| | CELAT-5-9 | Beardmore(238) | 2030 | WPNE-38 | Green Bay |
| | (5watts video!!) | | | W08BG | Iron Mountain |
| | CHFD-4(185) | Thunder Bay | 2140 | WSNS-44 | Chicago |
| 0105 | CHWCT-1-7 | Atikokan(280) | | WFLD-32 | " " |
| 0110 | CKPR-2 | Thunder Bay | | WCIU-26 | " " |
| 0130 | WSNS-44 | Chicago | | WXXW-20 | " " |
| 0145 | KEYC-12 | Mankato(385) | | WISN-12 | Milwaukee |
| 0210 | KSFY-13 | Sioux Falls(530) | | WMVS-10 | " " |
| 7-13 Tr 0205 | WKZO-3(290) | Kalamazoo | 7-18 Tr 1830 | WGTU-29 | Traverse Cty |
| | WNEM-5 | Bay City | 2150 | CELAT-1-8 | Manitouwege |
| | WIMJ-4 | Milwaukee | | CELAT-3-9 | Wawa |
| Es 0244 | CFRN-3 | Edmonton(1280) | | CELAT-4-11 | Marathon |
| 0245 | CKSA-2 | Lloydminster(1150) | | WPNE-38 | Green Bay |
| 0257 | CBXT-5 | Edmonton | Es 2348 | WCBD-2 | Charleston(1010) |
| 0300 | CFCN-4 | Calgary(1295) | 2359 | WCIV-4 | Charleston |
| 0305 | CFCN-4-5 | Burmis, Alta. | 7-20 Tr 1350 | WPNE-38 | Green Bay |
| | (1295)(200w video) | | | WGTU-29 | Traverse Cty |
| 0315 | CFAC-2 | Calgary | 2345 | CELAT-1-8 | Manitouwege |
| 0344 | CBXAT-2 | High Prairie T | | CELAT-3-9 | Wawa |
| Tr 1330 | WPNE-38 | Green Bay | | CELAT-4-11 | Marathon |
| 1900 | CKPR-2 | Thunder Bay | | CELAT-13 | Geraldton |
| | CHFD-4 | " " | 2355 | CHFD-4 | Thunder Bay |
| | CELAT-1-8 | Manitouwege | | CKpr-2 | Thunder Bay |
| | CELAT-3-9 | Wawa | 7-21 Tr 0200 | WMTV-9 | Cadillac(160) |
| | CELAT-4-11 | Marathon | 0205 | WISN-12 | Milwaukee |
| | CELAT-13 | Geraldton | | WIMJ-4 | " " |
| | | | 0210 | WKZO-3 | Kalamazoo(290) |

Petosky (continued)...

7-21 Tr 0230 WNEM-5 Bay City(240)
 0235 CKCO-1-2 Warton(288)
 Es 1100 WCBF-2 Charleston(1010)
 1130 WCIV-4 " "
 Tr 1900 WPNE-38 Green Bay(145)
 2030 WGTU-29 Traverse City
 CELAT-1-8 Manitowadge
 2040 CHFD-4 Thunder Bay(185)
 2045 W8BG Iron Mt.(75)
 CKPR-2 Thunder Bay
 2050 CELAT-3-9 Wawa(140)
 CELAT-4-11 Marathon
 2150 WXXW-20 Chicago(315)
 Es 2155 KWGN-2 Denver(1030)
 2200 KOA-4 " "
 KREX-5 Gnd Jct.(1210)
 7-22 Es 2030 WCBF-2 Charleston
 Tr WPNE-38 Green Bay
 7-23 Au 0105 chs.2-6 to N., unids
 Tr 2055 CELAT-1-8 Manitowadge
 CELAT-3-9 Wawa
 CELAT-4-11 Marathon
 2110 WGTU-29 Traverse City
 Au 2125 chs.2-6 N., no id's
 Tr 2145 WPNE-36 Green Bay
 2245 WGV-35 Grand Rapids
 Es 2345 WKTV-2 Utica(600)
 7-24 Au 0000 CBXT-5 Edmonton(1280)
 0005 CJFB-5 Swift Current
 (990)
 0020 CHFD-4 Thunder Bay(185)
 "This has to be a record for Au
 at 185 mi???When you can see Au
 and Es in one night that has
 to be something. When Au dropp-
 ed out...so did CHFD-4 Thunder
 Bay. Can anyone explain this one
 ??(Your guess is as good as
 mine. W.D.)
 Au 0100 CFCN-4 Calgary(1295)
 CFAC-2 " "
 0105 CKSA-2 Lloydminster(1150)
 Tr 0110 WGTU-29 Traverse City
 (hvy fog..WGTU snow free)
 Es 2100 WFEC-4 Greenville(825)
 WCBF-2 Charleston(1010)
 2200 WTVY-4 Dothan(1050)
 Tr 2210 WGTU-29 Traverse City
 Es 2215 WKY-4 Okla City(950)
 Tr 2220 WFLD-32 Chicago(315)
 2225 WPNE-38 Green Bay(145)
 2235 WMVT-36 Milwaukee(235)
 2240 WTVT-18 " "
 2245 WWSB-10 " "
 WISN-12 " "
 7-25 Tr 0045 WGN-9 Chicago(315)
 WTTW-11 " "
 0115 WZZM-13 Grand Rapids(240)
 Es 1830 WESH-2 Daytona Bch(1230)
 Tr 2250 WGV-35 Grand Rapids
 WPNE-38 Green Bay
 " " "
 7-27 Tr 0045 WTVT-18 Milwaukee
 2345 " " "
 WMVT-36 " "

7-27 Tr 2345 WGTU-29 Traverse Cty
 2350 WPNE-38 Green Bay
 7-28 Au 0115 Chs. 2-6 N., unids
 0145 CKSA-2 Lloydminster
 (1150)
 "Aurora dropped off at
 approximately 0150 and
 then Es popped in"
 Es 0245 CKSA-2 Lloydminster
 CFRN-3 Edmonton(1280)
 Tr 1600 W8BG Iron Mt.(75)
 7-30 Tr 2150 CELAT-1-8 Manitowadge
 CELAT-4-11 Marithon
 8-1 Tr 0115 CELAT-1-8 Manitowadge
 CELAT-3-9 Wawa
 CELAT-4-11 Marithon
 Au chs. 2-6 N., unids
 8-5 Tr 2230 WPNE-38 Green Bay
 WGTU-29 Traverse City
 CELAT-1-8 Manitowadge
 2245 WTVT-18 Milwaukee(235)
 "On Aug. 3,4,5 was down in Keweenaw
 with the family visiting Bill Draeb
 ; I must say he has an excellent
 system, and I enjoyed myself very
 much".(We did have a good time Paul
 hope to see you agn some time.-W.D.)
 8-6 Tr 0125 CELAT-4-11 Marathon(160)
 CELAT-3-9 Wawa(140)
 0130 WGTU-29 Traverse City
 Au Chs.2-6 N., no id's
 Tr 2230 WGV-35 Grand Rapids
 WFLD-32 Chicago
 WUCM-19 Bay City(240)
 2245 WGTU-29 Traverse City
 WPNE-38 Green Bay
 2250 WKAR-23 E.Lansing(272)
 8-7 Au 0030 Chs.2-6 N., unids
 Tr CELAT-1-8 Manitowadge
 CELAT-3-9 Wawa
 CELAT-4-11 Marathon
 0045 CKNC-1-7 Elliot Lk(190)
 0050 WZZM-13 Grand Rapids
 WJRT-12 Flint(270)
 0100 CEFST-3-12 Elliot Lake
 0115 W78AJ Sheboygan(190)
 0125 CKCO-1-2 Warton(288)
 2225 WGTU-29 Traverse City

At the top of Paul's report he has
 written "Trop Haven". It sure is
 a hot spot for picking up those
 low powered Canadian stations if
 anything. Also, does anyone know
 where Kearns, Ont. is? I once had
 a map with it on but it must have
 gotten misplaced somewhere. I
 know it's NNE of Lake Superior
 about 200 mi. or so but that's all.

Scott E. Sampson ; 1025 14th Ave. "A", Orion, Il. 61273 (CDT)

Dxing equipment includes: 12" Panasonic b/w, Jerrold PUX-900 Parapro UHF antenna at 25'; Alliance T-45 rotor; quad loop ch. 2 antenna; Channel Master UHF amplifier, 10" General Electric color.

7-10 Es 1050 WBRZ-2 La. 3311N (780)	7-19 Tr WHWC-28 Wi. 4555N (260)
1130 KPRC-2 Tx. 3413N (870)	7-21 Es 1130 WSYR-3 3211N (750)
1135 unid-2 PES Net.	1200 KMID-2 Tx. 4211R (950)
" -3 "Password"	WKTV-2 Ny. 3011N (800)
1140 " -3 "Jackpot"	unid-2 Spanish, S.W.
" -3 unid talk show	unid-2 Religious, E.
7-11 Es 1930 KWGN-2 Co. 3512N (780)	2200 KMID-2 Tx. 5513R (950)
1932 KMID-2 Tx. 3514R (950)	2205 KPRC-2 Tx. 3311R (870)
Tr 1950 WMT-2 Ia. 2331R	2225 KDIX-2 Nd. 5011N (735)
2230 WUHQ-41 Mi. 4555R (280)	2230 KYUS-3 Mt. 5112N (850)
2332 WUSI-16 Il. 3454R (210)	7-24 Es 2218 CKCK-2 Sk. 5011N (960)
7-12 Tr 1145 WHO-13 Ia. 3555R (180)	7-27 Tr 0705 WCMU-14 Mi. 4545N (330)
1147 KTVO-3 Mo. 3043R (100)	0720 WUHQ-41 Mi. 4555R (280)
1150 WOI-5 Ia. 5554R (180)	7-29 Es 1125 KPRC-2 Tx. 4013R
1155 unid-11 4525	8-5 Es 1515 unid-2 NBC 5512
2330 KROC-10 Mn. 0445R (230)	1517 " -2 Spanish; Mexico?
7-14 Tr 0730 unid-21 to N.E. 4425	Totals: VHF-60 UHF-79 FM-83

"A great month of July; added 10 new stations to my log; 8 Es and 2 Tr. I'm starting classes at the Univ. of Illinois in August and I don't look forward to the prospects of "dorm DXing", '73's" New address: 126 Weston Hall; Champaign, Ill. 61820

Michael Hogan; 4811 Euclid Ave.; E. Chicago, Ind. (CDT)

Equipment: Emerson 1971 color-tv

7-5 Tr 1300 WGVC-35 Grand Rapids (150)	7-13 Tr 1225 WKZO-3 Kalamazoo (110)
1330 WUHQ-41 Battle Creek (135)	

"I hope to have more reports to you in the future; just joined WTFDA a few months ago with 23 stations, 12 are UHF". (hope to hear from you again Michael--wd)

Frank Wheeler; 6589 Wattsburg Road, Erie, Pa. (EDT)

Equipment: 1968 Zenith color TV; CL4X(VHF) ant.; Small Catswhisker(UHF) ant.

7-1 Es 2211 KNOP-2 Ne. 4422R (1066)	7-12 Tr 0910 WILX-10 Mi. 4555 (236)R
2237 KTWO-2 Wy. 3322R (1322)	0915 WTOL-11 Oh. 4555 (185)R
7-2 Es 1318 CKCW-2 Nb. 4322R (820)	Es KATC-3 La. 1530 3422R (1056)
7-3 Es 0958 KQTV-2 Mo. 4433R (779)	7-17 Tr 1030 WXON-20 Mi. 4555R (156)
0959 KCKT-2 Ks. 4433R (1015)	2300 CHEFT-25 On. 3435R (118)
1031 KTVO-3 Mo. 4422R (666)	7-19 Tr 0623 WOTV-8 Mi. 4444R (291)
1159 KTIV-4 Ia. 4433R (830)	0625 WJRT-12 Mi. 3425R (195)
1359 KLINE-3 Ne. 4433R (1016)	0628 WJTM-6 Mi. 4455R (232)
1429 KARD-3 Ks. 4533R (953)	0652 WILX-10 Mi. 5555R (236)
1430 KSNB-4 Ne. 4533R (932)	0700 WJAC-6 Pa. 4454R (136)
1700 KFTS-3 Ar. 4422R (825)	7-21 Es 1230 KMTV-3 Ne. 3444R (815)
7-4 Es 1030 KPRC-2 Tx. 3322R (1210)	1300 KHAS-5 Ne. 4433R (946)
1100 WWL-4 La. 3322R (1035)	1301 KSNB-4 Ne. 4433R (973)
7-7 Tr 0830 WJTM-6 Mi. 3533R (232)	1328 KCKT-2 Ks. 4433R (1015)
0900 WILX-10 Mi. 4544R (236)	1330 KQTV-2 Mo. 4433R (779)
7-10 Es 1230 WKY-4 Ok. 2522R (1040)	7-23 Es 1331 KBTX-3 Tx. 3422R (1199)
1231 KARD-3 Ks. 1411 (953)R	7-24 Es 2158 KTEW-2 Ok. 4433R (943)
1300 WEAR-3 Fl. 2422R (912)	2218 KFSA-5 Ar. 4422R (897)
1330 KGNC-4 Tx. 3422R (1251)	2300 KFDX-3 Tx. 4422R (1114)
1600 WPBT-2 Fl. 4433N (1090)	2301 WKY-4 Ok. 4422R (1040)
1630 WTVJ-4 Fl. " "	7-25 Es 1800 KARD-3 Ks. 5555R (953)
	1801 KDFW-4 Tx. 4433R (1117)
	2323 KCKT-2 Ks. 4433R (1015)

Rod Louma; 38540 Five Mile, Livonia, Mi. 48154(EDT)

5-2 Tr 0800	WBOY-12	Clarksburg(270)	5-30 Es 1230	KPDX-3	Witch. Falls (1000)
5-17 Tr 2200	WVLT-34	S.Bend(150)			
5-23 Tr 0040	WVLT-38	Terre Haute(290)	5-31 Es 1200	WKRG-5	Mobile(850)
	0100	KFVS-12 Cape Girardeau(475)		WEAR-3	Pensacola(860)
	0100	WTHI-10 Terre Haute(290)		KATC-3	Lafayette(960)
	0150	WLKY-32 Louisville(310)	6-9 Es 0900	KOCO-5	Enid(890)
5-29 Es 1230	WLBT-3	Jackson(790)	6-21 Es 1800	WEDU-3	Tampa(1000)
	KATC-3	Lafayette(960)	6-22 Es 1930	KOTA-3	Rapid City(1M)
	1400	KTBS-3 Shreveport(880)		1945	KDSJ-5 Lead(1020)
5-30 Es 1130	WEAR-3	Pensacola(860)		2130	KDLO-3 Watertown(700)
Tr 1150	WQED-13	Pittsburgh(220)	7-3 Es 1655	KARD-3	Wichita(790)
Es 1200	KETX-3	Bryan(1080)		1800	KPDX-3 Wi. Falls(1000)
			7-25 Es 1650	KIII-3	C.Christi(?)

The following received while on vacation near New York Mills, Mn.:

7-9 Tr 1200	KXMB-12	Bismarck(265)	7-9 Es 1225	KFDX-3	Witch. Falls(900)
Es	WKY-4	Okl. City(785)		1300	KOAI-2 Flagstaff(1155)
	KPRC-2	Houston(1165)	7-16 Tr 1230	KELO-11	Sioux Falls(220)
Tr	KCND-12	Pembina(190)		1400	KAUS-6 Austin, Mn.(220)
	KFYR-5	Bismarck(265)		1730	KGLO-3 Mason City(255)
	1215	KCOO-9 Aberdeen(170)			WHO-13 Des Moines(350)
	1225	KDLO-3 Watertown(140)			KDIN-11 " " "
		KSFY-13 Sioux Falls(220)			

"Just to note while I was watching KGLO-3 in 7-9 they were airing "Sesame St." even though they're a commercial station."

Marvin Shults; R.R.#2, Toulon, Il. 61483(CDT)

7-9 Es 1229	KIII-3	Tx. 4323	7-13 Tr 0759	K79BL	Iowa City, Ia.
	1230	WBRZ-2 Baton Rouge 3423		KOMU-8	Columbia 0321
	1235	KENS-5 San Antonio 3333	7-14 Tr 0855	K76EZ	Ottumwa 2145
7-10 Tr 0755	K71CE	Ottumwa, Ia. 3245		K71CE	" 3155
	0800	K74CO " " 1355		K74--	Unided
		K76EZ " " 1255		0900	KEMA-41 Kansas City 2345
Es 1029	KIII-3	Corp.Christi 3413			KTSB-27 Topeka 1041
	1030	KPRC-2 Houston 3444	7-17 Es 1030	& 1230	KOAI-2 Flags. 4544
	1100	KETS-2 Little Rock 0321		1900	KMID-2 Midland, Tx.
	1630	WBRZ-2 Baton Rouge, La.	7-22 Tr 1000	KCBJ-17	Columbia, Mo.
7-12 Tr 2200	Chs. 2,5,11&38	Green Bay		1005	KRCG-13 Jefferson City
	2230	WHLA-31 La Grosse 3051	7-23 Es 2240	CJBR-3	Rimouski 5543
7-13 Tr 0759	K70GL	Ft. Dodge, Ia.	7-24 Tr 1200	WLJT-11	Lexington 4544
	K70ET	Kirksville, Mo.			state #38
	K71CE	Ottumwa, Ia.	7-28 Tr 0730	KAUS-6	Austin, Mn.
			7-29 Es 1230	KPRC-2	Houston 3434

"Blonder Tongue CMA-Ub on order for UHF. Blonder Tongue distribution amplifier DA-UV-75 is also on order. I am currently using a Jerrold SPC-132A for VHF even though it overloads in one direction. Tennessee was a pleasant surprise on 7-24."(good luck with your CMA-Ub Marvin--wd)

Paul L. Gains; 15920 Puritan St., Detroit, Mi. 48227 (EDT)

6-5 Tr 2315	WNED-17	N.Y. 3532(220)	6-15 Es 1400	WPTZ-5	N.Y. 1512(510)
6-7 Tr 0257	WISN-12	Wi. 2022(250)	6-17 Tr 0208	WISH-8	In. 2532
6-8 Tr 0225	WCPO-9	Oh. 0523(240)	6-19 Es 1220	CMQ-6	Cuba 1122(1375)
	0245	WHBF-4 Il. 1122(390)	6-20 Es 1400	CMQ-6	" 3021 "
	0343	WTMJ-4 Wi. 1023(250)	6-21 Tr 0235	WBOY-12	W.Va. 2022(265)
	0440	CFTO-9 Ont. 3523(210)	6-22 Tr 0034	WYTV-33	Oh. 4555(155)
	0505	CHNB-4 Ont. 1023(335)		0301	WTMJ-10 Pa. 1123(280)
6-9 Tr 0613	WRGB-6	N.Y. 1433(475)		0439	WLWD-2 Oh. 2221
6-15 Tr 0246	CELT-5	Ont. 2322(210)		Es 2200	KDSJ-5 S.D. 3311(1065)
	Es 1228	KTXT-5 Tx. 1212(1190)	6-24 Tr 0109	WTTV-4	In. 2123(240)
	1300	WBAP-5 Tx. 4512(1040)	7-2 Tr 0150	WTRF-7	W.Va. 1023(200)

Gains--(continued)

7-2 Tr 1125 WKEF-22 Oh. 1022(190)	7-10 Es 1400 WPTV-5 Fl. 3521(1140)
7-3 Tr 2258 WOET-16 Oh. 1022(190)	Tr 2245 WTVT-36 Wi. 2322(250)
7-6 Tr 2257 WOSU-34 Oh. 2523(165)	7-11 Tr 2320 WICD-15 Il. 2532(330)
7-7 Tr 0255 WOKR-13 N.Y. 2523(275)	2355 WCUI-26 Il. 1032(235)
7-8 Tr 0135 WAEO-12 Wi. 1522(380)	2356 WFLD-32 Il. 1332(")
2230 WUCM-19 Mi. 2532(90)	7-12 Tr 0030 WTVO-17 Il. 1022(300)
7-9 Es 1303 KRGV-5 Tx. 4522(1415)	7-13 Tr 0320 WCYE-5 Tn. 3522(415)
7-10 Tr 0232 WLUK-11 Wi. 1022(280)	2305 WMMH-17 N.Y. 1032(475)
Es 1344 CMQ-6 Cuba 4121(1375)	7-19 Tr 0117 WREX-13 Il. 1322(300)
1347 WCIX-6 Fl. 2021(1215)	0205 WWUP-10 Mi. 1422(290)

"I have CM-1161 antenna (on roof 4ft. apt. bldg. inside Detroit; figure 100ft. height & 100ft. lead in), CM-9512 rotor & a Sony KV-1722 TV table model (detent UHF tuning). Overload, bad---locals Toledo, Cleveland, Jackson, Flint, Bay City & Lansing on VHF & 30 FM stations & 350 W.T. underground radio. Have on order ch. filters. C.P. is business name & mailing address."

James H. Gould; R.R.#3, Kokomo, In. 46901 (COT)

7-6 Tr 2235 KDIN-11 Ia. 4543R(390)	7-16 Tr 2200 KETV-7 Ne. 3423(510)R
2237 KEYC-12 Mn. 4432R(463)	2230 KMEG-14 Ia. 3524R(540)
2242 WAEO-12 Wi. 0330R(385)	2330 KCAU-9 Ia. 4432R(540)
2315 KMEG-14 Ia. 3345R(545)	7-17 Tr 0015 KELO-11 S.D. 3432R(587)
7-7 Tr 0032 WTCN-11 Mn. 3423R(466)	0022 WTCN-11 Mn. 5532R(466)
0112 KELO-11 S.D. 3534R(587)	0100 KMTV-3 Ne. 2443R(510)
0130 KCAU-9 Ia. 4522R(545)	0132 WDW-6 Ne. 3422R(510)
7-8 Tr 0500 WJZ-13 Md. 3444R(508)	0725 KMTC-27 Mo. 2324R(445)
0502 WBAL-11 Md. 4543R(")	2100 WKMU-21 Ky. 5522N(300)
0600 chs. 20&28 unid ESE	2230 WKZT-23 Ky. 4534N(208)
7-11 Tr 2200 WHLA-31 Wi. 3543N(339)	7-18 Tr 0540 WTGG-17 Ga. 1125N(485)
7-12 Tr 0553 WLUC-6 Mi. 4542N(414)	7-22 Tr 0725 WSHP-9 W.Va. 5553N(300)
0625 WKPT-19 Tn. 5541N(346)	2030 WCVN-54 Oh. 3515N(138)
0630 WLOS-13 N.C. 5543R(402)	7-23 Tr 0523 KTVH-12 Ks. 2333R(660)
W7LAE(WMBD) 5555R(163)	"WLS-7 Chicago is still experimenting
0730 WGNF-33 N.C. 4522N(402)	with circular polarization. This is a
0800 WTVK-26 Tn. 3435N(346)	good chance for DXers in the midwest
1825 WJHL-11 Tn. 4544R(361)	that have not received Chicago(WLS) to
7-13 Tr 0410 CKVR-3 Ont. 3235N(417)	use vertical polarization to reduce
0500 WERC-6 Al. 2435R(495)	local or semi-local interference with-
0502 WBIR-10 Tn. 5554R(346)	out harming that of WLS-7"
0508 WATE-6 Tn. 3443R(346)	0610 St. Louis V's excellent
WLOS-13 N.C. 4545R(402)	0655 KOLR-10 Mo. 5553R(445)
0518 WSPA-7 S.C. ----N(460)	KUHL-16 Mo. 4551N(515)
0522 WCTA-11 Ga. 3544R(485)	0700 KODE-12 Mo. 4544R(")
0546 WCYE-5 Tn. 4553N(347)	0730 KMTC-27 Mo. 3534R(445)
0555 WKPT-19 Tn. 4535R(346)	0752 KEMA-41 Mo. 3525N(458)
0600 WTVD-11 N.C. 5531N(508)	0800 KTSB-27 Ks. 3534R(510)
0615 WHIS-6 W.Va. 4433R(350)	2300 KTRV-11 Ar. 4533R(520)
0625 unid-31 "0 kc with WMBD	KATT-81 Ar. 5020N(417)
-South; should not be Huntsville as	2320 WMCN-5 Tn. 0330N(438)
they are 10 kc off."(I'll have to	7-24 Tr 0207 WREC-3 Tn. 2442N(438)
disagree with you on this one Jim;	2Es 1555 CJOB-4 N.S. 5512R(1500)
both Huntsville and Peoria are the	2Es 1600 CBVT-5 Nfld. 4523N(1500)
same offset (+)--wd)	Es 1730 CHH-3 N.S. 5534R(+1200)
0630 WXII? -12 N.C. 03-OR(444)	2200 Colo., Ks., Tx. no id's
0730 unid-36 to SE 1125	2Es 2305 KVDD-3 Or. 5010N(1900)
7-14 Tr 0520 WDAY-4 W.Va 3212N(300)	(nice catch---wd)
0555 WQMG-2 Tn. 3533N(313)	Es 2310 KRTV-3 Mt. 5511N(1330)
0605 KMBC-9 Mo. 3542R(456)	2330 KVDO-3 confirmed thru
0630 Eastern Tn. V's - UHF-19	program & phone call to stn.
weak--340mi.	7-25 Tr 2130 WMSH-46 In. 5555N(75)--
7-15 Tr 0424 Paris-6 Ont. 3535N(339)	"This is as strong as other 4 s.
0513 WREC-10 N.Y. 3533R(470)	Bend stns & adds to overload prob
7-16 Tr 2100 KDIN-11 Ia. 5532R(390)	lems."(here too--wd)
KROC-10 Mn. 4533R(396)	7-27 Tr 0555 WED-13; 0623 KOLR-10; 1300
WTVT-36 Wi. 4545N(210)	KROC-10; 7-28 0020 WUTV-29; 7-29 KEFB-3

William J. Draab; Ellis St. R.R.#2, Kewaunee, Wi, 54216 (CDT)

Not too much DX around this part of the country. I'm still waiting for that "big" trop opening; its a little late in arriving this year, if at all.

7-8 Tr 1835	WUTV-29 Buffalo(445)	7-13 Tr 0635	KHQA-7 Hannibal(386)
1840	WNPR-16 Watertown(600)		WGEM-10 Quincy(373)
	WOET-16 Dayton(368)	0645	KEYX-12 Mankato(320)
	WNDI-18 Norwood(615)	0652	KOMU-8 Columbia(450)
1900	Uxbridge-22(413)	0655	KRCG-13 Jeff. City(477)
1920	WVTB-20 St.Johnsbury T		KMTC-27 Springfield.589
2125	Cleveland U's(355)		KCBJ-17 Columbia(450)
	WJET-24 Erie(405)		KVPD-21 Ft. Dodge(365)
	WQLN-54 " "	0714	KMEG-14 Sioux Cty(463)
7-9 Tr 0510	CFST-3-12 Elliot Lk.(270)	Ms 1330	WKRG-5 Mobile(967)
	unided ch.7, Ø offset NE		(thru local WFRV)
1859	WKEN-27 Youngstown(420)	Es 1400	Chs. 2-6 unided.
7-10 Es 1135	KATC-3 Lafayette(1030)	Tr 1948	WKYT-27 Lexington(473)
1530	WEDU-3 Tampa(1192)	2054	KDNL-30 St. Louis(432)
1553	WBRZ-2 Baton Rouge(1002)	2114	WTIU-30 Bloomington
1556	WWL-4 New Orleans(1025)		(376)
1600	WLBT-3 Jackson(865)		WVUT-22 Vincennes(405)
1635	KJAC-4 Port Arthur(1080)		WLKY-32 Louisville(437)
	KFDM-6 Beaumont T	2140	WDXR-29 Paducah T
Tr 2000	Cleveland U's(355)	7-14 Tr 2112	WDRB-41 Lou'ville(437)
2021	Erie U's(405)	2115	WKEN-27 Youngstown(420)
2029	Uxbridge-22(413)		Cleveland U's(355)
	WKEN-27 Youngstown(420)		Erie U's(405)
	WFMJ-21 " "	2124	WFMJ-21 Youngstown(420)
2110	WUTV-29 Buffalo T		WKYT-27 Lexington(473)
2204	WYTV-33 Youngstown(420)	7-15 Tr 0655	Youngstown U's(420)
	WAKR-23 Akron(380)		WOSU-34 Columbus(395)
7-11 Tr 0555	WFMJ-21 Youngstown(420)		WPBO-42 Portsmouth(461)
	WKEN-27 " "	7-16 Tr 0655	WICS-20 Springfield325
0815	WYTV-33 " "		WICD-15 Danville(300)
	WMUB-14 Oxford(365)	0714	W-9AA Springfield(325)
	WHIZ-18 Zanesville(400)	2024	KCBJ-17 Columbia(450)
	WXIX-19 Cincinnati(400*)	7-17 Tr 1958	KMTC-27 Springfield589
	WJET-24 Erie(405)		KDNL-30 St. Louis(432)
	WSEE-35 " "		WTIU-30 Bloomington376
	WPBO-42 Portsmouth(461)		WPYI-20 Indianapolis
	WOSU-34 Columbus(395)		(336)
	WIII-38 Terre Haute(348)		WHMB-40 Indianapolis
	WCEP-22 Dayton(368)		(336)
1047	WPGH-53 Pittsburgh(480)	2101	WKEN-27 Youngstown(420)
	Cleveland U's(355)		WJET-24 Erie(405)
	WMUL-33 Huntington T		WSEE-35 Erie T
	WAKR-23 Akron(380)		WQLN-54 Erie(405)
7-12 Tr 0540	WEHT-25 Evansville(420)		WCVN-54 Cincinnati(400)
0625	WXIX-19 Cincinnati(400)		WMUB-14 Oxford(365)
	WOSU-34 Columbus(395)		WXIX-19 Cincinnati(400)
	WPBO-42 Portsmouth(461)		WFMJ-21 Youngstown(420)
	WKPT-19 Kingsport(612)		WJAN-17 Canton(395)
	WRIP-61 Chattanooga T		WYTV-33 Youngstown(420)
0632	WLEX-18 Lexington(473)		Cleveland U's(355)
0648	WKYT-27 " "		WAKR-23 Akron(380)
	WMUL-33 Huntington(498)		WCET-48 Cincinnati(400)
	WFIE-14 Evansville(420)		WKON-52 Owenton(437)
Es 2012	KPRC-2 Houston(1117)		WIPB-49 Muncie(310)
	KATC-3 Lafayette(1030)		WSVN-47 Norton T
	WEDU-3 Tampa(1192)		WPBO-42 Portsmouth(461)
Tr 2040	Cleveland U's(355)		WPGH-53 Pittsburgh(480)
	Erie U's(405)	2236	WOSU-34 Columbus(395)
	KDNL-30 St. Louis(432)		WTWO-2 Terre Haute(348)
2047	WUTV-29 Buffalo(445)		WYTV-4 Bloomington(376)
2104	KCBJ-17 Columbia(450)		WTHI-10 Terre Haute(348)
2136	KMEG-14 Sioux City(463)		WKRC-12 Cincinnati(400)
Es 2154	WBRZ-2 Baton Rouge(1002)		WTVN-7 Evansville T

Draeb (continued)---

7-17 Tr	2137	WHIO-7	Dayton(368)	7-24 Es	2130	WUFT-5	Gainesville(1075)
	2152	WHAS-11	Louisville(437)			WTHS-2	Miami(1372)
		WNIN-9	Evansville T			WESH-2	Daytona(1130)
		WCPO-9	Cincinnati(400)		2140	WPTV-5	Palm Beach(1305)
		WILL-38	Terre Haute(348)			WEDU-3	Tampa(1192)
	2205	WKYT-27	Lexington(473)		2203	WEAR-3	Pensacola(986)
7-18 Tr	0441	CKCO-13	Kitchener(345)			WKRG-5	Mobile(967)
		WCPO-9	Cincinnati(400)		2213	WMAB-2	State College(784)
		CFTO-9	Toronto T		2228	WBRZ-2	Baton Rouge(1002)
	0449	WHIO-7	Dayton(368)			WWL-4	New Orleans(1025)
	0455	CBFST-3-12	Elliot Lk.(270)			KALB-5	Alexandria(961)
7-19 Tr	2235	W70AT	White Pine(186)		2233	KSMD-2	Anaconda T
		W74AS	" " "			KTWO-2	Casper(962)
		W83AS	" " "			KKLF-4	Butte T
			unided on ch. 75			KTVM-6	" " "
		WDIO-10	Duluth(286)			KTVQ-2	Billings T
		WIRT-13	Hibbing T			KID-3	Idaho Falls(1214)
7-20 Tr	1709	WMSH-46	S.Bend(208)	7-25 Es	1629	WFBC-4	Greenville(725)
7-21 Tr	0545	WAKR-23	Akron(380)			WESH-2	Daytona(1130)
		WYTV-33	Youngstown(420)			WJEF-6	Angusta T
		WUAB-43	Cleveland(355)			WDBD-6	Orlando(1164)
	0617	WKBF-61	" " "			WJXT-4	Jacksonville(1039)
	0857	WJET-24	Erie(405)		1651	WUFT-5	Gainesville(1075)
		WSEE-35	" " "		1655	WEDU-3	Tampa(1192)
		WHIZ-18	Zanesville(400)		2023	CFAC-2	Calgary(1310)
		WKEN-27	Youngstown(420)			CFRN-3	Edmonton T
		WFMJ-21	" " "			CFCN-4	Calgary(1310)
		WJAN-17	Canton(395)			CJFB-5	Swift Current T
Es	2045	KOA-4	Denver(952)	7-26 Tr	0505	CKCO-1-2	Wiarnton(315)
		KWGN-2	" " "		0520	CKCO-13	Kitchener(345)
	2200	KBTX-3	Bryan(1059)			CBFST-3-12	Elliot Lake
		KPRC-2	Houston(1117)				(270)
	2209	KATC-3	Lafayette(1030)	7-27 Tr	2000		Cleveland U's(355)
		WBRZ-2	Baton Rouge(1002)	7-28 Tr	0515	KDNL-30	St. Louis(432)
7-22 Tr	2100	WFYI-20	Indianapolis(336)			WYTV-33	Youngstown(420)
		WIGS-20	Springfield(325)			WENS-10	Columbus(395)
		WTIU-30	Bloomington(376)	7-31 Tr	0455	CBFST-3-12	Elliot Lake
		WMB-40	Indianapolis(336)				(270)
		WKYT-27	Lexington(473)	8-1 Tr	0530	"	" " "
		Dayton U's	(368)	8-2 Ls	2045	KDNL-30	St. Louis(432)
	2114	WJET-24	Erie(405)		Tr	2140	" " "
		WSEE-35	" " "	8-8	2053 Tr	W68AA	Danville(300)
		WKEN-27	Youngstown(420)			WILL-38	Terre Haute(348)
	2119	WQLN-54	Erie(405)		Tr	2128	W71AE La Salle(215)
	2125	Uxbridge-22	(413)	8-11 Tr	0038	CKNC-1-7	Elliot Lake T
	2143	KDNL-30	St. Louis(432)	Es	1955	WMAB-2	State College(784)
7-23 Tr	0600	WEET-25	Evansville(420)		2015	WBRZ-2	Baton Rouge(1002)
	2114	KDNL-30	St. Louis(432)	8-12 Tr	2103	WKYT-27	Lexington(473)
		WTIU-30	Bloomington(376)	8-13 Tr	2023	WVUT-22	Vincennes(405)
		WKYT-27	Lexington(473)	8-14 Tr	0645	WOSU-34	Columbus(395)
Es	2245	CKSA-2	Lloydminster T	8-15 Tr	0545	WFMJ-21	Youngstown(420)
		CFRN-3	Edmonton(1320)			WKEN-27	" " "
		CFCN-4	Calgary T			WIIC-11	Pittsburgh(480)
		CBKT-5	Edmonton(1320)		0555	WTAJ-10	Altoona(537)
		CJFB-5	Swift Current T		0637	WYTV-33	Youngstown(420)
	2329	CFAC-2	Calgary T	Tr	1655	WPGH-53	Pittsburgh(480)
7-24 Es	1700	WCBS-2	New York T				Cleveland U's(355)
		CBSJ-4	St. John T		1953	WVU-24	Morgantown(513)
		WTAJ-3	Norfolk(785)		2007	WJET-24	Erie(405)
	1730	WBEZ-4	Boston(830)			WQLN-54	" " "
		WGBH-2	" " "		2023	WUTV-29	Buffalo(445)
	2100	WCBD-2	Charleston(916)			Uxbridge-22	(413)
	2115	WCIV-4	" " "		2041	WPE-16	Watertown(600)
		WCSC-5	" " "	8-17 Ms	0508	WCBS-2	New York(740)
		WTVJ-4	Miami T	Tr	0810	Youngstown U's	(420)
		WCIX-6	" " "				Cleveland U's(355)

Draeb; continued---

8-17 Tr	0810	WOSU-34	Columbus(395)	8-21 Tr	0404	CKCO-13	Kitchener(345)
	2045	WBGU-57	Bowling Green(292)		0424	unided-11;	+ offset;
		WLIO-35	Lima(311)			15 degrees N	of Sudbury.
	2225	WIPB-49	Muncie(319)			CBFST-7	Sturgeon Falls
	2313	WJET-24	Erie(405)				Tent.
		WILL-38	Terre Haute(348)	8-25 Tr	1600	WILL-38	Terre Haute
8-18 Tr	0625	CBFST-3-12	Elliot Lake(270)			WHMB-40	Indianapolis
	0631	CKNY-10	N. Bay Tent.			WLKY-32	Louisville
		CELAT-3-9	Wawa Tent.			WVUT-22	Vincennes
		CELAT-4-11	Marathon Tent.	8-26 Tr	0330	CBFST-3-12	Elliot Lake
8-19 Tr	2215	KDNL-30	St. Louis(432)			CFTO-9	Toronto(410)
8-20 Tr	2040	" "	" "	8-29 Tr	0605	KPLR-11	St. Louis(432)
8-21 Tr	0404	CBFST-3-12	Elliot Lake(270)		0609	WIBW-13	Topeka(560)
		CBFST-1-13	Sudbury(350)			KTVH-12	Hutchinson(701)
						WGEM-10	Quincy(373)
					0631	KTSB-27	Topeka(560)

Not much DX around here since 8-29. Some Arctic air moved in and the DX moved out. Night time temperatures in the 30's.

Donald B. Buland; 4448 68th Pl., Kenosha, Wi. 53140 (CDT)

7-9 Es	0900	WTVJ-4	Miami(1250)	7-15 Tr	0628	WKIX-19	Cincinnati(300)
	1229	XEFB-3	Monterrey(1370)		0630	WOSU-34	Columbus(320)
	1230	KATC-3	Lafayette(900)			WPBO-42	Portsmouth(370)
7-10 Tr	0558	WLUC-6	Marquette(280)		0645	WYTV-33	Youngstown(380)
	0629	WOSU-34	Columbus(320)	Gw	1600	WMSH-46	S. Bend(110)
	0630	WKIX-19	Cincinnati(300)	7-17 Tr	0545	WWUP-10	Soo(330)
Es	1000	KPRC-2	Houston(980)		0553	WLUC-6	Marquette(280)
		KBTX-3	Bryan(930)		0622	WKIX-19	Cincinnati(300)
	1029	KIII-3	Corp. Christi(1160)		0625	WOSU-34	Columbus(320)
7-11 Tr	0720	WKIX-19	Cincinnati(300)	7-18 Tr	1830	WUAB-43	Lorain(310)
		WOSU-34	Columbus(320)			WKBF-61	Cleveland(330)
	0730	WMUB-14	Oxford(270)			WQLN-54	Erie(400)
		WLKY-32	Louisville(330)			WNBO-45	Alliance(360)
	0800	WFMJ-21	Youngstown(380)		2000	W69AB	Darlington(120)
		WKCN-27	" "			W57AC	" "
		WSEE-35	Erie(400)	7-19 Tr	0625	WICU-12	Erie T
	0828	WAKR-23	Akron(340)		0650	WOSU-34	Columbus(320)
	0830	WJET-24	Erie(400)			WYTV-33	Youngstown(380)
	0850	WUAB-43	Lorain(310)	7-20 Tr	1830	Cleveland U's	(330)
	0930	WENS-10	Columbus(320)			WFMJ-21	Youngstown(380)
		WKBF-61	Cleveland(330)			WAKR-23	Akron(340)
	1030	WBFF-45	Baltimore(630)	7-21 Tr	0545	WUAB-43	Cleveland(310)
	1032	WMPB-67	" "		0655	WKYT-27	Lexington(360)
	1050	WPGH-53	Pittsburgh(430)		1330	WKBF-61	Cleveland(330)
	1100	WDCA-20	Washington T	Es	1405	WMCN-2	Denver(880)
	1730	WQLN-54	Erie(400)	7-22 Ms	0537	WCIV-4	Charleston(810)
	2000	WNBO-45	Alliance(360)	7-23 Au	0530	chs. 2-13	unided to NE
7-12 Tr	0459	WATE-6	Knoxville(510)	Tr	0615	WEAS-11	Louisville(330)
	0530	WKRC-12	Cincinnati(300)		0659	KPLR-11	St. Louis(300)
		WENS-10	Columbus(320)		0700	WKYT-27	Lexington(360)
	0600	WTAP-15	Parkersburg(400)		0725	WLKY-32	Louisville(330)
	0610	W76AO	Fond du lac(90)			WLEX-18	Lexington(360)
		W75AJ	" "	7-24 Es	2210	KFDX-3	Wi. Falls(830)
	0625	W72AA	Iron Mountain(240)		2300	KT VQ-2	Billings(1040)
	0628	WHIZ-18	Zanesville(360)			KRTV-3	Great Falls(1180)
	0630	WKIX-19	Cincinnati(300)		2315	KXLF-4	Butte(1230)
	0632	WLEX-18	Lexington(360)	7-26 Tr	0700	WLKY-32	Louisville(330)
	0636	WOSU-34	Columbus(320)	7-27 Tr	1200	WUAB-43	Lorain(310)
		WPBO-42	Portsmouth(370)			WKBF-61	Cleveland(330)
	0653	WKYT-27	Lexington(360)	8-6 Tr	0630	WOSU-34	Columbus(320)
	0656	W56AB	Darlington(120)		0658	WLKY-32	Louisville(330)
	0700	W68AA	Danville(170)	8-12 Tr	0645	WKIX-19	Cincinnati(300)
7-14 Tr	0700	KPLR-11	St. Louis(300)		0700	WLKY-32	Louisville(330)
7-15 Tr	0555	WHIZ-18	Zanesville(360)			WOSU-34	Columbus(320)
	0600	WFMJ-21	Youngstown(380)			WLEX-18	Lexington(360)
		WKCN-27	" "			WKYT-27	" "

Ruland; continued---

8-14 Tr	0529	WENS-10	Columbus(320)	8-24 Tr	0830	KBMA-41	Kansas City(430)
	0530	CKCO-13	Kitchener(380)			KMEG-14	Sioux City(430)
	0620	WKBN-27	Youngstown(380)		0900	KHNE-29	Hastings(560)
	0625	WICZ-40	Binghamton(620)		1100	KNE-19	Norfolk(480)
	0627	WPBO-42	Portsmouth(370)	8-25 Tr	0900	WJET-24	Erie(400)
	0635	WYTV-33	Youngstown(380)			WSEE-35	" "
	0700	WSYE-18	Elmira(570)		1100	WXIX-19	Cincinnati(300)
		CICA-19	Toronto(430)		1111	WVIZ-25	Cleveland(330)
8-15 Tr	0510	WTAJ-10	Altoona(510)		1130	WKEF-22	Dayton(280)
	0545	WENS-10	Columbus(320)	8-26 Tr	0630	WHAS-11	Louisville(330)
	0546	WTAP-15	Parkersburg(400)	8-29 Tr	0658	KTSE-27	Topeka(470)
8-17 Tr	0550	WTVN-6	Columbus(320)		0659	KTVE-12	Hutchinson(620)
	0620	KPLR-11	St. Louis(300)		0715	KAKE-10	Wichita T
	0625	WXIX-19	Cincinnati(300)	8-30 Tr	0700	WLEX-18	Lexington(360)
	0630	WPTE-14	Evansville(320)	8-31 Es	1828	WSAV-3	Savannah(830)
	0700	WUAB-43	Lorain(310)		1830	WTVJ-4	Miami(1250)
	0730	WVIZ-25	Cleveland(330)			WEDU-3	Tampa(1070)
	0800	WOSU-34	Columbus(320)	9-7 Tr	0530	WENS-10	Columbus(320)
		WLKY-32	Louisville(330)			WJW-8	Cleveland(330)
		WKLE-46	Lexington(360)		0545	WTVN-6	Columbus(320)
8-18 Tr	0830	Darlington	Xltrs(56,67,69)		0630	WHIZ-18	Zanesville(360)
	0540	WUAB-43	Lorain(310)			WXIX-19	Cincinnati(300)
		WHIZ-18	Zanesville(360)		0715	WUAB-43	Lorain(310)
		WAKR-23	Akron(340)		0730	WUC-44	Cambridge(370)
	0615	WKEF-61	Cleveland(330)			WVIZ-25	Cleveland(330)
	0620	WXIX-19	Cincinnati(300)		0800	WOSU-34	Columbus(320)
	0645	WKBN-27	Youngstown(380)	9-9 Tr	0615	KGIN-11	Grand Is.(550)
8-20 Tr	2200	WUP-10	The Soo(330)			WHO-13	Des Moines(310)
8-21 Tr	0615	WXIX-19	Cincinnati(300)		0625	KOLN-10	Lincoln(460)
8-23 Tr	2000	KBMA-41	Kansas City(430)		0647	KETV-7	Omaha(430)
	2215	KMEG-14	Sioux City(430)		0700	KMEG-14	Sioux City(430)
8-24 Tr	0538	KMBC-9	Kansas City(430)		0725	KXNE-19	Norfolk(480)
		WHO-13	Des Moines(310)			KHNE-29	Hastings(560)
	0615	KFLO-11	Sioux Falls(450)		0728	KUON-12	Lincoln(460)
	0654	KEYC-12	Mankato(330)				Log now at: 365

Paul E. Petosky: 712 Brook St., Munising, Mi. 49862 (906) 387-4712 (EDT)

In the interest of saving space, Paul's report is slightly edited.--wd

8-9 Tr	2355	WSAU-7	Wausau(170)	8-20 Tr	2330	WTV-18	Milwaukee(235)
		WSNS-44	Chicago(315)			WMTV-15	Madison(274)
8-10 Tr	0005	WFLD-32	" "	8-21 Tr	0000	WJRT-12	Flint(275)
8-11 Es	2030	WWL-44	New Orleans(1155)			WTV-17	Rockford(303)
		KNOR-8	Monroe(1002)			WXXW-20	Chicago(315)
	2100	WNAB-2	State College(990)		0100	WKOW-27	Madison(274)
	2120	WHRZ-2	Baton Rouge(1130)		0115	WSBT-22	S. Bend(325)
Tr	2230	WGVC-35	Grand Rapids(240)		0130	WISC-3	Madison(274)
8-12 Es	0000	WESH-2	Daytona Beach(1230)		0200	WICS-20	Springfield(480)
8-16 Tr	2300	WGVC-35	Grand Rapids(240)		0210	WRAU-19	Peoria(415)
	2320	WOTV-8	" "		0230	CFST-3	12 Elliot Lake
8-18 Ls	2130	WSNS-44	Chicago(315)	8-24 Tr	0030	CHNB-4	N. Bay(340)
		WGVC-35	Grand Rapids(240)	Es	0100	CHXT-5	Edmonton(1280)
		WGTU-29	Traverse City(135)			CFRN-3	" "
	2200	WEYI-25	Saginaw(242)			CFCN-4	Calgary(1295)
		WUCM-19	" "		0105	CFAC-2	" "
8-19 Tr	2300	WSNS-44	Chicago(315)	8-25 Tr	0230	WRTV-6	Indianapolis(455)
		WFLD-32	" "		0240	WTTV-4	Bloomington(500)
		WTV-18	Milwaukee(235)		0300	WSAU-7	Wausau(170)
		WCIU-26	Chicago(315)		0330	WKZO-3	Kalamazoo(290)
		WEYI-25	Saginaw(242)		0345	WICD-15	Denville(435)
8-20 Tr	0130	WMTV-15	Madison(274)		2030	WFLD-32	Chicago(315)
		WISC-3	" "			WSNS-44	" "
	0145	CFOT-7	Hearst(265)			WTV-18	Milwaukee(235)
	2330	WFLD-32	Chicago(315)		2330	WMTV-15	Madison(274)
		WSNS-44	" "			WOTV-8	Grand Rapids(240)
		WCIU-26	" "	9-3 Tr	2100	WTV-18	Milwaukee(235)

WESTERN TV DX

Dennis Park Smith
2237 1/2 Ceres Avenue
Chico, California 95926
Telephone 916 343-9424
Deadlines: 10 Oct, 8 Nov

October 1974

The Es chart is postponed until next month, as some regular reporters may send two months' DXing next time. I do have some corrections for past charts: last month, 1 July should have 7 (not 8) reporters (I counted 1 twice); in July and September columns, chart for 22 May should have 1 more reporter than noted and 23 May 1 less—in changing the time of John Kuschill's report (GMT to CST or MDT), I forgot to change the date, as the chart is in local standard time.

Though it wasn't a good season for all, this Es season was a lengthy one. Es was seen by all at various times in August, though the best days were 16-18, 22-23 August and 31 Aug - 2 Sept, and nothing after 2 September, but there were then some beginnings of fall tropo, perhaps. There was also some August MS, though not a great deal by many.

Steven C. Wiseblood, 707 Loma Way, Santa Maria, California 93454 (7 Aug - 5 Sept) (PDT)

Equipment: 1960 Packard Bell 17" B&W; 1972 Sharp 12" B&W;		ACA VHF 25-el. AC-525 and ACA UHF 22-el. at 30 feet	
8 tr	1005 KSBW - 8 CA5555R130 (17XEs)	2118 KXLF-4MT (MTNnx)882 (31)Es(1830)	Los Mochis, Sin
	1126 KNTV 11 CA4555R170	2130 KXLY - 4 WA 899	1924 unId 6 (OCQKSBY)
	1534 KXTV 6 BCN T	2218 KOMO - 4 WA 879	1946 XHIT - 4 (Id)5544N948
	(hvy offset o/ KSBY local)	2230 CFAC - 2 Alta 1157	Chihuahua, Chih
	1632 KFMB - 8 CA3344R240	18 Es 0946 unIds 2-5	2005 KWGN 2 CO(nx) 907
9 tr	1225 KFMB - 8 CA3444"240	0958 CBXT 5 Alta	2011 KGNC - 4TX(Nx-4)1046
	1239 KPBS-15 CA1035 240	(CB 0946-0958)	2022 KTEW 2 O(nx-wx)1360
	1244 KGTV 10 CA3444 240	0958 CFAC - 4 Alta N1157	2047 KDIX - 2 ND 1234
	1250 KGST 39 CA2035N240	1040: MUF 106.5	1 tr 0930 KJTV 17 CA3355 100
	San Diego (ABC)	1052 KOMO - 4 WA 879	Es 0935 KDIF 4 TX T
Es 1744	unId 2,3	1053 KING - 5 WA	0943 WBAP - 5 TX T
tr 2357	KMJ -24 CA4555 150	1100 KATU 2 OR 741	1504 KMID - 2 TX55551066
10 tr	0000 KSBW - 8 CA5555 130	1250 CFAC - 2 Alta 1157	1508 KACB - 3 TX T
	0002 KMST 46 CA1045 125	tr 1100 KPBS-15 CA2245 240	1512 KWAB 4 TX55551094
	0010 KBK-29 CA4555 100	23 Es 1901 KATU 2 OR 741	1517: MUF 95.7
MS 1106	KDBC 4 TX5534 829	1935 unId 3(10+o/KEYT)	1525 KTYT 5 TX 1057
	(localdanceshow)	24 tr 1723 KSBW - 8 CA4554 130	1559 KGNC - 4 TX 1046
tr 1257	KGQ - 7 CA1344 228	1730 KTVU 2 CA2243 230	1736 unId 4 (SS-mxl)
	1301 KQED 9 CA2333 228	25 tr 1459 KNTV 11 CA3243 175	1815 KMID - 2 TX 1066
11 MS 1202	KREM - 2 WA3333 899	26 tr 1530 KFMB - 8 CA3343 240	1817 KGNC - 4 TX 1046
	(local pgm)	Es 1900 KREM - 2 WA 899	1909 KWAB 4 TX 1094
12 Es	1215 unIds 2-5	1901 KATU 2 OR 741	2003 KDFW 4 TX 1349
	2333 KUTV 2 UT 612	KBOI - 2 ID 643	2024 KAUZ? 6 TX T
	2334 unIds 2-5	1902 KXLY - 4 WA 899	tr 2130 KEMO 20 CA(SE) N230
14 tr	1358 KGTV 10 CA2344 240	1905 KLEW - 3 ID(WA)N815	2131 KBHK 44 CA " N230
	1400 KFMB - 8 CA3333 240	Lewiston(O/KEYT)	2134 KQED 9 CA3444 228
16 Es	1528 unId 2 (cartoons)	1908 KAID 4 ID T	2135 KGO - 7 CA2445 228
	1830-2023 2-6 unIds	1935 KOMO - 4 WA T	2153 KRON - 4 CA3344 228
	1858 KMID - 2 TX 1066	2003 KPIC? 4 (baseball)	2 Es 1540-1905 2-4 Spanish
	1859 KDBC 4 TX 829	2105 f/out	1632 Span. 2 (SesameSt)
	1906 XEJ - 5 JuarezN826	27 tr 1121 KNTV 11 CA4454 175	1712 Span. 4 (cartoons)
	1908: MUF 94.7	28 tr 1128 KGTV 10 CA2344 230	1808 XHBS - 4 LMochisSin
	1910 XEPM - 2 JuarezT	1148 KHJ - 9 CA2335 150	1905 f/out
	1914 KVOA - 4 AZ T	1200 KSBW - 8 CA5554 130	3 tr 0010 KGO - 7 CA 228
	1943 unId 2,4 Spanish	1220 KTVU 2 CA3244 230	0946 KSBW - 8 CA5555 130
	(Chihuahua;Torreon?)	1821 KABC - 7 CA1444 150	0953 KBK-29 CA4555 100
17 Es	1941 unId 2	1935 KREM - 2 WA 899	1358 KNXT 2 CA3333 140
	1959 KDIX - 2 ND 1234	tr 1936 KTVU 2 CA3233 230	2135 KABC - 7 CA1445 140
	2011 unId 3 (Football)	2213 KFMB - 8 CA4443 240	5 tr 0744 KORA - 3 CA3234 245
	2024 KNOP - 2 NE T	2215 KGTV 10 CA3345 240	0752 KSBW - 8 CA5555 130
	2024 unIds 4,5(KDUH?)	31 tr 1737 KXTV 10 CA2444 245	0759 K10FK? 10 CA1355N 30
	2035 KTWO - 2 WY 928	1801 KGO - 7 CA1434 228	SanLuisObispo? (ofKCOY-12)
	2058 KREM - 2 WA 899	1828 XHL - 2 5555N846	MS 0900 KATU 2 OR T
	2102 KTVQ 2 MT 970	CiudadObregon, Son	tr 0903 KTVU 2 CA (Jokers
	2114 KOMO - 4 WA 879	1830 XHBS - 4 5544N978	Wild, the only CBSpgn onKTVU)

Es has been above normal throughout Late August and September 1 and 2. 7 new stations this reporting period: total now 93-57 Es, 3 MS. 8/31 Mexican Es opening brought 3 new stns including XHIT, a TCM network stn. Es will probably be quite small during remainder of September. 73's and good DX.

Richard Noel Allen, Billings, Oklahoma 74630

(1 Aug - 7 Sept) (CST)

Receiver: Sony Trinitron KV1212 Aerials: Winegard 11-element VHF log and
two vertically stacked Archer 44-element UHF logs w/pre-amp.

4 Es 1630 WESH- 2 FL 1075 (17)(tr) 0810 KGIN-11 NE 310 31 Es 1930 unid 2 Mex	1651 unid 3 (Bothlog'd 0830 KHGI-13 NE N 300	2 Es 1515 unid 2 Nex(Ch2net)
atConventionw/BobSeybold	Kearney	(Pl.Sesamo;novela)
7 MS 0353 WBBM- 2 IL 630 0830 KOMC 8 285	McCookNE-OberlinKS	(SeeGlenn's report.dps)
0359 WLWD 2 OH 800	0955 KHPL- 6 NE N 340	1525 unid 3 Mex(cartns)
0417 WTVN 6 OH 790	KAYS- 7 KS 200	XEZ - 3 El2am.1100
8 MS 0358 WLWD 2 OH 800	1900 CKCK- 2 Sask 1020	(Canal Dos net)
0410 WTVN 6 OH 790	2005 KAID- 4 ID 1100	6 tr 1800 KOPT 19 MO 250
0425 WJAC- 6 PA N1020	2028 KUTV 2 UT 840	KBMA-41 MO 250
11 tr 0355 KVII 7 TX 260	2035 KTVN 2 NV 1220	7 tr 0530 KMBC- 9 MO 250
12 MS 0402 WBBM- 2 IL 630	18 tr 2130 KTVC 6 KS N 1600	0535 K7ØEK 70 KS 55
13 MS 0355 WSB - 2 GA 770	KLOE-10 KS N 300	Arkansas City
(A superburst at s/on)	KGLD 11 KS 205	KBMA-41 MO 250
0400 WFMY- 2 NC 1000	KUPK-13 KS 205	WLBW-13 KS 190
0428 WTVN 6 OH 790	2144 KAYS- 7 KS 200	0555 KTVV 36 TX 420
tr 0516 KGIN-11 NE 310	2225 KOMC 8 NE-KS 285	0600 KXTX 39 TX 260
16 Es 1825 XHW - 2 Guad. 1140	19 tr 0543 KGIN-11 NE 310	KVUE 24 TX 420
(XHW-TV tp on during net trouble at 2000)	0547 KHAS- 5 NE 290	KERA-13 TX 260
17 tr 0715 KXNE-19 NE 385	KOMC 8 NE-KS 285	0610 KTBC 7 TX 420
KHNE-29 NE 290	0550 KAYS- 7 KS 200	0625 KVRL 26 TX 490
0720 KMEG 14 IA 420	2100 KHNE-29 NE 290	0630 KTRK-13 TX 490
0722 KTWU 11 KS 190	KXNE-19 NE 385	0740 KXNE-19 NE 385
0800 KTSB 27 KS 190	20 tr 0550 KTVT 11 TX 255	0745 KHNE-29 NE 290

Totals: 214 stations (54 UHF, including 14 xltrs) from 37 states + DC, 7 estados and 4 provinces.

Robert B. Cooper, Jr, Route 5, Box 782, Guthrie, Oklahoma 73044 (1 Aug - 3 Sept) (CDT)

In August VUD Ken Simon mentions having someone design a narrow (5 kHz) audio (only) receiver so you could separate +, 0 and - offsets. If you take a junker TV set, Ken, and make it run from tuner back to i.f., you can tap into output of i.f. at 41-45 MHz and feed that into a selective receiver such as Hallicrafters SX-28, SX-62A, SX-42, etc. that tunes up to 50 MHz or so. I do essentially same thing here with a single crystal-controlled down converter for TV audio (i.f.) to 12 MHz to get into a communications receiver from the AV-12E which I use as a front end. If there is sufficient interest I'll do a tech work-up on it—although it is very simple. With this you can check all three offsets in a matter of seconds. Big advantage is sensitivity, however; you can "hear" audio 20-40 db before you can see video, which is wild on meteors!

This DX period is less than exciting.

The August Perseids session may have been good; but the few mornings I checked I was disappointed. What little checking I did I concentrated on new directions and channels not previously depleted.

Aug: 11: tropo tune-in 1045 KCBJ-17 MO; Es 1855 CKVR-3 CKGN-2 Ont.

12: tropo ti 0648 KETV 7 NE.

13: MS 0328 KNBC 4 CA; tropo 0606 KETV 7 MO K18AA K34AA K7ØEK KS, KOLN-10 NE.

Gone until 18th....

18: tropo ti 2005 KDUB-40 IA, 2220 KDNL-30 MO WCUI 26 WFLD 32 WSNS 44 IL, ti 2310 WEEK-25 WICS 20 WMBD 31 IL and many others in same area.

19: tropo 0525 KALB-5, 0609 WLS-7 tentative, 0619 KHQA-7 MO KMEG 14 IA KVRL 26 TX. Should have been a good morning as worked a fellow in Rapid City on two meters (144 MHz) but it was after VHF had filled up here with semi-locals so no chance at western S.D. high-banders. 2150 KMEG 14 IA KDSD-16 SD KXNE-19 KHNE-29 NE.

20: tropo 0540 KETV 7 NE, ti 0737 KVRL 26 KTVV 36 KVUE 24 TX.

22: Es 1830-2045 weak ch's 2,3 east.

23: Es 1950-2020 weak ch's 2,3 east; tropo KCBJ-17 KDNL-30 MO, 2250 WICS 20 IL.

24: tropo ti 1130 KCBJ-17 MO, ti 2025 KDNL-30 MO.

25: tropo ti 1100 KCBJ-17 KDNL-30 MO.

26: tropo ti 2045 KDNL-30 MO.

28: tropo ti 2040 KDNL-30 MO.

29: tropo ti 1720 WICS 20 IL KDNL-30 MO, ti 1900 KCBJ-17 MO, 1955 WMBD-31 WEEK-25 WRAU-19 IL, 2025 WICD 15 WIL 38 IL, 2115 WUSI 16 WFT 18 WFT 20; 2131 WHEB 40 and lots of others through evening.

30: tropo ti 0055 KPLR 11 MO, ti 0109 KGIN 11 KOLN-10 NE, 0547 KMOX-4 MO; MS 0550 WTMJ-4 WI; tropo 0604 WMBD-31 IL, 0625 WICS 20 WRAU-19 WICD 15 IL, ti 1650 WICS 20 IL, ti 2005 WMBD-31 WEEK-25 IL.

31: tropo ti 0905 KCBJ-17 MO; Es ti 2145 KORK-3 NV and an unId ch 2.
 Sep: 2: Es ti 1622 WPBT 2 WEDU 2 FL, 1701 XEW-2 XEZ-3 Mexico.

Glenn Hauser, 1312 West Oak Avenue, Enid, Oklahoma 73701 (6 Aug - 7 Sept) (CST)

I've resumed DXing from Enid, OK—at least for a while. By next month's report I hope to have added UHF, which was only a minor factor in my previous DXing spells here. Apologies for not getting my distances figured, but the map should give a rough idea of how far a given DX catch is from here.

From Stillwater, final:

- 16 Es 1630 WBTW 3 CharltnNC
 (NC FM in, MUF90.3)
- 1635 WCSC- 5 ChstnSC? T
- WCIV 4 " ? T
- WCBD 2 " ? T
- 1650 WGBT 6 Wilm.NC? T
- 1659 WWAY 3 Wilm.NC

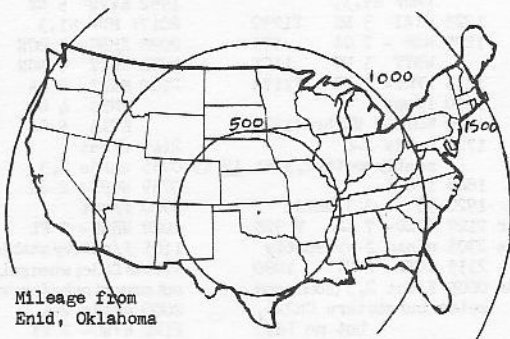
From ENID:

- 22 Es 1745 WWAY 3 Wilm.NC? T
- 1755 WCBD 2 ChastonSC
- 1756 WUNC- 4 ChHillNC?T
- 1800 WSAV- 3 Sav. GA? T
- 1859 WEDU 3 Tampa FL
- WPBT 2 Miami FL
- WTVJ 4 MiamiFL? T
- 1905 XHY - 3 Merida Yuc

29 tr 1800 KOMU- 8 ColumbiAMO
 (FM out to IN)

30 tr 0730 KSNB 4 Super.NE?T

- 31 Es 1759 WWAY 3 Wilm. NC
- WECT 6 Wilm.NC? T
- WFBC- 4 GrnvlNC?T
- 1812 WCBD 2 ChastonSC
- 1818 WCIV 4 " ? T
- 1925 XEFB- 3 Mont.NL? T
- 1929 KORK- 3 LVegas NV
- 2027 KVVU 5 Hend.NV? T
- 2045 KNXT 2 L.A.CA ? T



Mileage from Enid, Oklahoma

- 2 Es 1502 XEW - 2 Mex. DF (6)(tr) (both ch 5's o/KOCO-5)
- (PlazaGesamo;f/out1650) 2315 KTBC- 7 Austin TX
- 1504 XEZ - 3 ElZam(//2) KLRN- 9 Austin TX
- XHTV 4 Mex.DP? T 2321 KSAT-12 SAnAntonioTX
- 1521 XHGC- 5 Mex.DP? T 7 tr 0842 KENS- 5 SAnAntonioTX
- (cartoons;MUF91.3) 0959 KLRN 9 Austin TX
- 1540 XHW - 2 Quad.Jal?T (Id u/KWTV 9)
- 1549 XHZ - 5 ElZamQro?T KSAT-12 SAnAntonioTX
- 1558 XEFB- 3 Mont.NL? T 1002 KVTU 13 LaredoTX N
- 6 tr 1735 KFSM- 5 FtSmithAR (joint Id w/KZTV)
- 2207 WBAP- 5 FtWorthTX (No other sigs from area)

Pat Dyer, 5315 Silvertip Drive, San Antonio, Texas 78228 (5 Aug - 5 Sept) (CST)

Equipment: 1971 model 9-inch Penncrest black-and-white; Archer V-100 antenna and 8-bay bow-tie UHF array at 20 feet with rotor (Pat's DX begins on the next page)

5 Es 1359 unIds 2-6 (MUF904) (16)	Es 1329 KUTV 2 UT 1080	23 Es 1910 unId 2 n.e, brief
KTCA- 2 MN (to 1110)	1335 KCPX- 4 UT T1080	25 Es 0855-0905 3 n.w.
1407 WCCO- 4 MN (ØCCI)T"	KSL - 5 UT T1080	26 Es 0825-0950 2,3 unIds
KSTP- 5 MN T1110	(MUF to 88.9)	0945 WCCB- 2 SC T1120
KDAL- 3 MN T1250	1350 f/out	WSAV- 3 GA T1050
1429 WLW-D 2 OH 1075	1430 KUTV 2 UT 1080	1932 XHBC- 3 BCN T1010
1451 WBAY- 2 WI 1190	1640-1700 2-4 Spanish	1944 KNBC 4 CA (ØCCI)T
1505 f/out	1730 WPBT 2 FL 1150	1950 KNXT 2 CA 1190
7 ms 1700:35 WMT- 2 IA 945	1800 unIds 2-4	KEYT 3 CA T1270
8 ms 2129:37 KNOP-2 NE 815	WPMY- 2 NC 1175	2013 KORK- 3 NV T1050
9 Es 1128 KQTV 2 MO 750	1820 f/out	2030 f/out
(sharp MUF; no aud)	1910 unIds 2-6	30 Es 0910 unIds 2,3 brief
1159 WSJK- 2 TN 1010	1920 KORK- 3 NV T1050	31 Es 1757 unIds 2,3
1215 WCB- 2 SC T1120	KCPX- 4 UT T1080	1850 unIds 2-5
WSAV- 3 GA T1050	1925 KSL - 5 UT T1080	1859 KDIX- 2 ND 1225
1220 WCIV 4 SC T1120	1927 KUTV 2 UT T1080	1919 KOTA- 3 SD 1040
(MUF 89.3)	1952 KVVU 5 NV T1040	1929 WMT - 2 IA 945
1225 WWAY 3 NC T1250	2017: MUF 91.3	2045 KID - 3 ID T1215
1229 WSB - 2 GA 875	2028 XHBC- 3 BCN T1010	2140 f/out
WBTV 3 NC 1105	2034 XETV 6 BCN T1100	1 tr 0002 KFDM- 6 TX 275
1235 WPMY- 2 NC T1175	2100 KNXT 2 CA T1190	1005-10 KNXT 2 CA T1190
1250 f/out	KNBC 4 CA T1190	1350-55 2,3 unIds
1700 KDLX-2 ND (brf)1225	KTLA 5 CA T1190	1428 KNXT 2 CA T1190
1725 unIds 2-4	2145 f/out	1440 KNBC 4 CA (ØCCI)T"
mostly spotty 2,3 to:	17 Es 0735 unIds 2,3	unIds 3
1845 f/out	0759 WCB- 2 SC 1120	1515 f/out
1920-35 2,3 unIds	0920 f/out	1615-40 unIds 2,3 spotty
11 tr 2127 KPLC- 7 LA T 325	1028 WESH- 2 FL 1055	1745 XHBC- 3 BCN T1010
Es 2305 n/n.w. 2 vy spotty	1105 f/out (vy stable MUF;	1800 KVOA- 4 AZ T 750
2359 KUTV 2 UT 1080	little fade; when going aud	1805 KNBC 4 CA T1190
12 Es 0005 f/out 2,3 (some good	out many mins before vid left)	1807 KTVK 3 AZ 835
meteor bursts thru Ch2-6,	2000 unIds 2-4	1817 KVVU 5 NV T1040
but no Ids)	2126 KTWO- 2 WY 1015	1825: MUF to 97.1
Es 1040 unIds 2-5 (likely in	2128 KOTA- 3 SD T1040	1900 f/out
prior, but looking for	2240 apx f/out	1955 unIds 2-5
meteor scatter on FM)	18 Es 0005 KTWO- 2 WY 1015	(much the same as prior)
KCPX- 4 UT T1080	(0017 s/off so Es may have	2028 XETV 6 BCN 1100
KSL - 5 UT T1080	been in much longer)	2130 apx f/out
1055 KUTV 2 UT 1080	1155 WMT - 2 IA (brf) T945	2 tr 0101 KLFY-10 LA 395
1059 KORK- 3 NV 1050	1710-20 WSJK-2 TN T1010	0102 WRBT 33 LA 450
1115 f/out	1910-40 unIds 2	0105 WBAP- 5 TX 245
1410-25 2,3 unIds	tr 2347 KFDM- 6 TX 275	0108 KRBC- 9 TX 220
1520 WCB- 2 SC T1120	19 tr 0905 WRBT 33 LA T 450	0143 KLTV 7 TX 280
unIds 2,3	20 Es 1740 WESH- 2 FL 1055	0147 WFAA- 8 TX 250
1535 f/out	1759 WEDU 3 FL 985	(All but WFAA were carrying
2125 unId 2 (or long ms)	1812 WPBT 2 FL T1150	Lewis Telethon/super-
tr 2338 WRBT 33 LA T 450	WTVJ 4 FL (ØCCI)T"	imposed town & phone #'s
13 Es 0940-58 KTWO-2 WY 1015	1830 f/out	making for quick ID's)
15 Es 1058 KOAI 2 AZ 855	tr 2300 KPLC- 7 LA T 325	Es 1725-1815 2,4 Sp, spotty
1158 KVVU 5 NV T1040	2350 KLNI 15 LA T 395	tr 0950 KGBD-11 TX 340
1159 KORK- 3 NV 1050	tr 0013 KRGV- 5 TX 225	2313 KWTW 9 OK T 420
1215 f/out	Es 1625 WMAR- 2 MD 1410	7 tr 0110 KOCO- 5 OK 420
1255 KUTV 2 UT 1080	1630 WOAY- 4 WV T1150	0543 KRBC- 9 TX 220
1257 KCPX- 4 UT T1080	1815 unIds 2-6	KSWO- 7 OK 355
1259 KSL - 5 UT T1080	1859 WSAV- 3 GA 1050	(prob. in to 1200)
1310 f/out	WCIV 4 SC (Ø-NBC)T	0629 KERA-13 TX 250
16 Es 1101 WPMY- 2 NC 1175	WSGS- 5 SC T1120	2355 XHX -10 NL T 270
1110 WUND- 2 NC T1360	WCB- 2 SC T1120	8 tr 0002 KRBC- 9 TX 220
(f/out 1115)	1907: MUF to 107.3	0020 11 FtWorth 240
1315 unIds 2-4	2040 f/out	

KATU 2 Portland OR (19 Jul 0859 2Es 1695 mi) verified my tentative report, making state # 40.

Still some good Es openings into August, but the long season (since mid-April) has apparently run its course at last.

Good trop condx Sept 6-7 to Oklahoma, but spent most of it with FM as TV CCI on VHF was too thick. 73, WA5IYX.

Best of DX to all

Dennis

NORTHERN FM DX



OCTOBER 1974

Edward Barboni
50 S. Montgomery Ave.
Morristown, PA 19401

*****Support WTFDA, Send in Your Reports.*****

NOTE: There will be a deadline change effective December 1974. The deadline will be on the 10th thereafter instead of the 12th.

I would like to thank all of this month's reporters for their reports. Keep them coming in. '73 and good Dx to all. (Ed)

Jim Alexander - 8 Court Knolle - New Hartford NY 13413 (EDT) 6/11-8/9

DX:
 6/11 1202 KSOZ 88.1 Point Lookout MO 7/24 1900 ZBM 89.1 Hamilton Bermuda
 Es 1230 WLCC 88.9 Lincoln, Ill. Es 1930 WDYN Chattanooga TN w/ID
 1233 KCKN 94.1 Kans. City KS Id. 2000 ZFB 94.9 Hamilton Bermuda
 1245 KMOX 103.3 St. Louis MO Wx. 2030 CKY 92.1 Winnipeg w/ID
 1300 KCUR 89.3 Kans. Cty. Ks Id. 2032 KDSU 91.9 Fargo ND w/ID
 6/15 1400 WNOE 101.1 New Orleans LA 7/29 0230 WDRC 102.9 Hartford CT Id.
 Es 1408 WRNO 99.5 " rr& ID. 8/2 WEZN 99.9 Bridgeport CT
 1430 WYNK 101.5 Baton Rouge LA Tr 0058 WONT 103.1 Oneonta NY w/ID
 1432 WQXY 100.7 " " Mo&ID 0200 WINE 95.1 Brookfield CT Id
 1449 KMBQ 93.7 Shreveport LA. ID 1800 All Montreal FM's
 7/8 2300 All Ottawa FM's on Tr. 8/3 2200 WCGY 93.7 Lawrence MA rr&ID
 7/9 0130 All Toronto Ont. on Tr. 8/7 0040 CKLC 98.3 Kingston Ont w/ID

Peter Sawatzky 244 Neilson Ave. Waterloo Ont. Canada (EDT)

DX Continued from last month.
 7/24 2252 WULA 92.7 Eufaula AL (840) 7/28 Between 0200 & 0730 Ms
 Es 2258 KFWO 102.1 Ft. Worth TX w/ID Ms KFMQ 101.9 Lincoln NE
 2308 KVIL 103.7 Dallas TX w/ID 0827 WIBQ 98.7 Utica NY w/ID &
 2312 KAMO 94.3 Rogers AR Wx (870) EL Mx.
 2315 KJAK 100.5 Okla. Cty. OK w/Wx 8/2 1800 Au noted on educational
 2322 KKAJ 95.7 Ardmore OK rr& ID band, Nothing ID

Robert Eddy - Box 338 - Newport, OH. 45768 (EST) 5/30-8/31

DX:
 5/30 1900 WYOR 105.1 Coral Gables FL 6/22 1945 KCGM 95.7 Scobey MT w/ad
 Es 1918 WQYK 99.5 St. Petersburg FL Es 1955 KGJB 97.1 Minot ND w/ID
 6/5 1544 WQHI 95.7 Jeffersonville IN 2003 KDSU 91.9 Fargo ND w/Nx
 6/9 2102 WGTB 90.1 Wash, DC w/ID 2009 KFNW 97.9 " " w/Wx
 6/15 1137 KCIR 107.9 Corsicana TX rr 2055 KCCM 91.1 Moorhead MN w/ID
 Es 1141 WTUF 107.1 Thomasville GA 2057 KSJR 90.1 Collegeville MN
 1147 WGLF 104.1 Tallahassee FL simulcasting w/ KCCM
 "Gulf 104"
 1155 WQSR 102.5 Sarasota FL ads 6/26 1137 CJCB 94.9 Sydney NS w/cw
 Es 1159 WAFT 101.1 Valdosta GA nx 1156 CKWM 97.7 Kentville NS ID
 1205 WFAV 98.3 Cordele GA w/cw 1218 CBIM 93.5 Telephone talk w/
 1219 WBGW 98.9 Tallahassee FL listeners - French.
 1229 WPFM 107.9 Panama Cty. FL 1240 WDEA 95.7 Ellsworth ME w/ad
 1232 WTOT 100.9 Marianna FL ad 1246 CBHM 98.5 Richibucto NB
 1243 WOOF 99.7 Dothan AL w/ads simulcasting with CBIM
 1245 WONE 98.5 Panama Cty FL 1256 WMEB 91.9 Orono ME w/rr&ID
 6/21 1730 WGEA 93.5 Geneva AL w/rr 1258 WMEH 90.9 Bangor ME w/Wx.
 1736 WHPE 95.5 High Pt. NC w/rr 1300 WDHP 96.9 Caribou ME w/ads
 6/22 1901 KIVE 96.5 Glendive MT w/ad 7/6 1304 WFST 97.7 Caribou ME w/Wx
 Es 1918 KIDA 99.9 Moorhead MN w/nx Tr 2305 WPME 105.5 Punxsutawney PA
 1922 KWIM 98.7 " " w/rr sports, Wx and s/off.
 1926 WDAY 93.7 Fargo ND w/ID 7/7 2316 WMST 105.5 Sparta TN
 1929 KDLR 96.7 Devils Lake ND Tr 2204 WFPG 96.9 Atlantic Cty NJ
 1930 KYTN 94.7 Grand Forks ND 2228 WEZV 95.1 Bethel CT PA
 1937 KMOT 93.7 Minot ND w/Mx w/promo - "EZ radio"
 2249 WSLT 106.3 Ocean Cty NJ

6/15	1000	KQXT	101.9	TX	San Anton	NX	1555	6/15	1304	KIKY	96.1	OK	Okl City	Ad	1245
Es	1003	WAMI	102.3	AL	OPP	NX	1090	Es	1307	KLAW	101.5	OK	Lawton	Ad	1325
	1012	KRBE	104.1	TX	Houston	rr	1410		1321	KSTN	92.5	MO	Joplin	SID	1045
	1015	KIND	92.5	TX	"	MoR	1410		1330	KOSU	91.7	OK	Stillwater	Amnt	1195
	1018	WPNV	93.5	LA	Ferriday	Ads	1160		1347	KJRG	92.3	KS	Newton	ID	1150
	1023	WCTA	98.1	AL	Ardalusia	Rel	1005		1352	WWL	101.9	LA	New Orleans	Ad	1195
	1024	WSWG	99.1	MS	Greenswood	Ad	1010		1455	KNOE	101.9	LA	Monroe	ID	1130
	1026	WJBI	101.7	MS	Clarksdale	MoR	990		1357	WABB	97.5	AL	Mobile	ID	1085
	1034	KHEB	105.7	TX	Houston	Rel	1410		1404	WEZB	97.1	LA	New Orleans	wx	1195
	1035	EWIC	107.7	TX	Beaumont	Ad	1335		1412	KSKU	102.1	KS	Hutchinson	MoR	1180
	1038	KOBS	104.5	TX	Orange	MoR	1325		1420	WRNO	99.5	LA	New Orleans	rr	1195
	1100	KHER	105.7	TX	Longview	WX	1240		1430	WFBE	92.9	NE	Beatrice	MoR	1070
	1132	WQXY	100.7	LA	Baton Rg	MoR	1210		1443	WTGI	103.3	LA	Hammond	LA	1170
	1053	WKYB	106.7	MS	Vicksburg	Ad	1095		1501	KBCL	96.5	LA	Shreveport	LA	1200
	1112	KYJ	102.3	TX	Jasper	Gold	1290		1505	WNJC	90.1	MS	Senatobia	MS	950
	1116	KIKK	95.7	TX	Houston	ow	1410								
	1118	KEFC	95.5	TX	Waco	wx	1395	8/7	2001	WBTB	90.1	DC	Washington	Amnt	300
	1122	KILT	100.3	TX	Houston	FM100	1410	Tr10	0200	WKDH	106.9	NJ	Camden	Rel	230
	1143	WAFB	98.1	LA	Baton Rg	rr	1210		1630	WZID	95.7	NH	Manchester	NX	240
	1147	WEZI	105.9	TN	Memphis	Easy	925	Es	2025	KJLS	103.3	KS	Hays	ow	1230
	1151	KDBS	100.3	LA	Alexandria	rr	1200	Tr	2028	KUPK	97.3	KS	Garden C.	Spts	1325
	1205	KGRI	100.1	TX	Henderson	ID	1265	Tr	2105	WSFH	99.3	PA	Harrisburg	NX	200
	1212	KVIL	103.7	TX	Dallas	Tel.	1325	On11	1831	WBCQ	101.7	NY	Geneva	MoR	45
	1220	KAMC	94.9	TX	Arlington	rr	1340	Mal3	0107	KHXR	97.5	NH	Rochester	s/off	815
	1253	KFWD	102.1	TX	Ft Worth	Ad	1350	Es19	2335	CJOB	97.5	MB	Winnipeg	ID	1100
	1237	KDSX	101.7	TX	Denison	wx	1300	Tr22	1901	WHUR	96.3	DC	Washington	Talk	300
	1242	KLCO	98.3	OK	Poteau	Ad	1130		2100	WDOS	97.9	ME	Portland	NX	300
	1257	KDWT	106.1	TX	Denton	\$106	1325	23	1400	WYEN	106.7	IL	Des Plain	SID	610
	1301	KBJE	98.5	OK	Tulsa	NX	1145	Ent:	AJ-15	LFL-FM10A	32°	AGL	w/Roter.		

.....

**beyond
 shortwave**

**just
 \$1** FROM HQ

an introduction
 to tv, fm and
 v-uhf radio dx
 by w.t.f.d.a.

31 pages, jam-packed
 with information to
 interest the novice or pro.

SOUTHERN FM DX

OCTOBER, 1974



Editor: Larry T. Vogt K4UEO
8213 Springfield Village Drive
Springfield, Virginia 22152
Telephone: (703) 451-8360
Deadline: 13th of the month

Hank Holbrook, 7211 Chestnut Street, Chevy Chase, Maryland 20015

FM DXing from our cottage at Fair Haven, MD overlooking the Herring & Chesapeake Bays 15 miles below Annapolis, MD. Times EDT.

- (miles) pwr. prop. time
- 8/5 106.1 WBLI Patchogue, NY (210) Tr 0611-0647 Fantastic opening! No sign of WWSH. Rock Solid Gold Music.
- 8/5 103.9 WRCN Riverhead, NY (250) Tr 0654-0728 Had channel to themselves. First time noted - one of most wanted stations, been trying for years. ex-WNCW. Good w/WKTK off.
- 8/12 105.7 WQXA York, PA (90) 2.15 kw Tr 0153-0220 Ms 0255-0410 Tentative. A bit now and then.
- 8/12 98.5 WLQA Cincinnati, OH (435) Tr 2114-2155 ex-WHAG. Country and Western.
- 8/23 96.7 WQCM Halfway, MD (90) Es 1928-1934 Latest summer skip ever heard. Also reregged KNCT 91.3 Killeen, TX.
- 8/31 88.7 KUHF Houston, TX (1250)

Up to 702 now, with 33 states, Ontario, Quebec, Manitoba, Bermuda, Cuba, and Puerto Rico.

Larry T. Vogt, K4UEO, 8213 Springfield Village Drive, Springfield, Virginia 22152

A little DXing from Spruce Knob, the highest point in West Virginia. Using an old Chevrolet FM stereo receiver and a 31-inch whip antenna at 4,862 feet ASL. The summit is located in western Pendleton County, five miles north of Cherry Grove. The band came alive up there - the following were heard on 9/2/74 from 1600 to 1615 EDT:

- | | |
|---------------------------------------|-------------------------------------|
| WGTE 90.1 Washington, DC (135) | WXRA 105.1 Woodbridge, VA (125) |
| WDFE 102.5 Pittsburgh, PA (125) | WVWC 88.9 Buckhannon, WV (45) |
| WCUL 103.1 Culpeper, VA (87) | WKHS 90.5 Worton, MD (190) |
| WGMS 103.5 Washington, DC (135) | WDUQ 90.5 Pittsburgh, PA (124) |
| WMHI 103.7 Braddock Heights, MD (125) | WCST 93.5 Berkeley Springs, WV (95) |
| and WHUR 96.3 Washington, DC (125) | |

Only had a few minutes to DX but it sounded like there was a station on every channel. Hope to go back next year with a decent receiver, a beam, and some more time!

Ronald J. Le Blanc, 2524 Arizona Drive, Marrero, Louisiana 70072

Equipment being used: Channel Master Stereo Probe 9 at 30 ft., AR-1500 Heath Stereo Receiver. Totals 534. This report covers 7/7/73 to 5/25/74. Times CDT.

- 7/7/73 Es 2030 KAFF 92.9 Flagstaff, AZ (1310) \$ MOR
2035 KWEI 91.1 Morrison, CO (1020) CL Nx
7/10/73 Es 1743 CKPC 92.1 Brantford, ONT (1080) \$
7/14/73 Tr Most east Texas stations.
7/21/73 Es 1143 KWEI 91.1 Morrison, CO (1020) CL
8/7/73 Tr 2250 WABQ 105.5 Waynesboro, MS (158) Must have just recently signed on.
8/22/73 Tr 2130 KASU 91.9 Jonesboro, AR (417) \$ MOR Nx
2144 KADL 94.9 Pine Bluff, AR (323) C/W "This opening lasted
2159 KWMU 90.7 St. Louis, Mo. (610) \$ CL about 1 1/2 hours."
2300 KFMW 107.9 Magnolia, AR (300) S/off
- 9/21/73 Tr Most east Texas stations.
10/14/73 Es 2030 XHM 88.9 Mexico, DF (970) \$ MOR Plus some Unid.
10/21/73 Es 2359 KQDE 92.1 Waseca, MN (990) \$ S/off at 2400
10/22/73 Es 0007 KSJN 91.1 St. Paul, MN (1052) CL
0025 CKY 92.1 Winnipeg, Manitoba (1439) \$ S/off at 0030. Plus many Unid.
- 10/28/73 Tr 0840 Some east Texas stations in.
11/1/73 Tr 1824 KRMH 103.7 San Marcos, TX \$ R (470), 1836 KNRO 106.9 Conroe, TX \$ R (327)
1848 KPFT 90.1 Houston, TX Cl (320), 1850 KUT 90.7 Austin, TX (470), 1851
KNCT 91.3 Killeen, TX \$ (461), 1852 KITY 92.9 San Antonio, TX \$ MOR (510)
2110 KYND 92.5 Pasadena, TX \$ R (320), 2111 KSIX 93.9 Corpus Christi, TX
\$ Cl (485), 2246 WEZI 105.9 Memphis, TN \$ MOR (366) - All music all the
time. 2251 KASU 91.9 Jonesboro, AR \$ MOR (417), 2257 KARN 103.7 Little
Rock, AR \$ R Nx (350), 2304 KOOI 106.5 Jacksonville, TX \$ C/W (342),
2315 KWCL 96.7 Oak Grove, LA \$ MOR (225), 2320 WJNS 104.1 Jackson, TN
C/W (406), 2329 WKEJ 92.3 Milan, TN McR (427), 2348 WAID 104.5 Memphis,
TN \$ EL (366).

Ronald J. Le Blanc, continued...

- 11/2/73 Tr 0002 WMC 99.7 Memphis, TN \$ R (366), 0007 KDNT 106.1 Denton, TX \$ Solid Gold (484), 0011 KAFM 92.5 Dallas, TX \$ R (456), 0028 WJLN 104.7 Birmingham, AL R (320), 0036 KHCB 105.7 Houston, TX Rel (320), 0102 KEZQ 94.1 Little Rock, AR \$ MCR (350), 0108 KAUM 96.5 Houston, TX \$ R (320), 0111 KBUY 93.9 Ft. Worth, TX C/W (485), 0113 KSCS 96.3 Ft. Worth, TX C/W (485), 0114 KTLC 100.3 Dallas, TX \$ MCR (456), 0116 KRFE 104.1 Houston, TX \$ R (320), 0119 KRLL 93.7 Houston \$ R, 0122 KFMC 97.9 Houston \$ R (320).
- 11/3/73 Tr 0107 KGRI 100.1 Henderson, TX Nx MCR (325) Plus many other east TX stations.
- 11/10/73 GW 0857 WLIN 95.5 Jackson, MS \$ EL (160).
- 11/12/73 Tr 1905 WREL 102.9 Columbus, GA \$ FL (337).
- 11/17/73 Tr 1157 WEZI 105.9 Memphis, TN FL \$ Nx (366).
- 11/18/73 Tr 0008 WBEQ 104.3 Augusta, GA RR \$ (540), 0031 WENN 107.7 Birm., AL Soul Nx (320), 0036 WTJS 104.1 Jackson, TN R (406), 0059 WCXY 107.9 Macon, GA EL (450), 0803 WMEW 88.9 Chatt., TN Rel (460), 2042 WSMC 90.7 Collegedale, TN \$ CL (472), 2100 WYNQ 106.5 Chatt., TN \$ EL (460), 2153 WZGC 92.9 Atlanta, GA \$ R (406), 2157 WFCH 94.9 Atlanta, GA \$ Nx (406) All music all the time, 2228 WQEZ 96.5 Birm., AL \$ EL (320), 2243 WENN 107.7 Birm., AL Soul (320), 2333 WJIZ 96.3 Albany, GA R (380), 2343 WBGW 98.9 Tall., FL \$ EL (350).
- 11/19/73 Tr 2148 WJCL 96.5 Savannah, GA \$ EL (564), 2222 WTVY 95.5 Dothan, AL C/W \$ (305), 2400 WKHL 92.3 Montg., AL \$ (289).
- 11/21/73 Tr 1758 WZGC 92.9 Atlanta, GA \$ R (406), 1808 WREK 91.1 Atlanta \$, 1835 WKIS 96.1 Atlanta \$ MCR, 1902 WLJN 103.7 Gadsden, AL EL (387), 1911 WSPA 98.9 Spartanburg, SC \$ EL (606), 1930 WBIR 103.5 Knox., TN \$ R (549), 2000 WAPI 94.5 Birm., AL \$ MCR (320), 2100 WELP 103.9 Easley, SC R (562), 2113 WESC 92.5 Greenville, SC \$ C/W (581), 2120 WTUN 100.1 Selma, Alabama \$ C/W (270), 2159 WEPB 90.1 Greenville, SC \$ CL (581), 2200 WUOT 91.9 Knoxville, TN \$ CL (549), 2201 WSMC 90.7 Collegedale, TN \$ GL (472), 2245 WYNQ 106.5 Chatt., TN \$ FL (460) - It's the music that makes the difference.
- 11/30/73 Tr Some east Texas stations.
- 12/1/73 Tr Some east Texas stations.
- 12/25/73 Es noted at 1105 on 91.1 mHz.
- 1/1/74 Es 1915 KVOR 92.9 Colorado Springs, CO \$ (1040) plus a few Unid.
- 1/2/74 Es 1830 KDCR 91.3 Sioux Center, IA Local Nx (950).
- 1/7/74 Tr 1900 WMTN 93.9 Moultrie, GA \$ Local Nx & Wx (396), 1910 WGOV 92.9 Valdosta, GA \$ C/W (430), 1933 WPFM 107.9 Panama City, FL \$ EL (175), 1954 WOMA 94.9 Tall., FL \$ Nx C/W (350), 2006 WTVY 95.5 Dothan, AL \$ PoP (305), 2007 WJIZ 96.3 Albany, GA Soul (380), 2039 WEZI 105.9 Memphis, TN EL \$ (366).
- 1/21/74 Tr 2040 WJNJ 106.3 Picaune, MS \$ EL (45), 2121 WHOO 96.5 Orlando, FL \$ (510) Plus all east Texas stations.
- 1/28/74 Tr 2040 WRAS 88.5 Atlanta, GA \$ R (406), 2042 WESC 92.5 Greenville, SC \$ C/W (581), WZGC 2058 92.9 Atlanta, GA \$ R.
- 2/1/74 Tr 2000 Most east Texas stations.
- 3/2/74 Es 1928 Unid spanish on 88.7 or 88.8 mHz.
- Tr 2000 Most east Texas stations.
- 3/3/74 Tr 0659 KNTD 103.3 Wichita Falls, TX Nx (570), 0700 WEZI 105.9 Memphis, TN (366).
- 3/5/74 Es 2107 Unid 88.3 Fiddle music \$.
- 3/29/74 Tr Most east Texas stations in; 2004 KVMV 96.9 Mc Allen, TX Sp Nx (570), 2010 KELT 94.5 Harlingen, TX \$ MCR 8:09 in the Rio Grande Valley (541), 2100 WBGW 98.9 Tall., FL Nx EL (350), 2125 WGOV 92.9 Valdosta, GA \$ C/W (430), 2128 WTVY 95.5 Dothan, AL \$ C/W, 2129 WJIZ 96.3 Albany, GA Soul (380), 2216 WJCL 96.5 Savannah, GA \$ EL (564) - Life is beautiful so is WJCL FM.
- 3/30/74 Tr Most east Texas stations; 2217 KVFG 91.5 Thibodaux, LA - 10 watts (42).
- 3/31/74 Tr 0012 WAIA 97.3 Miami, FL \$ (686), 0258 WAXY 105.9 Ft. Laud., FL (676), 0259 WVEA 107.3 St. Petersburg, FL (488), 0638 WAMR 92.1 Venice, FL MCR (530), 0650 WIOS 100.3 Plant. Key, FL (689), 0730 WIRN 91.3 Miami, FL NPR C1 (686), 0734 WFSU 91.5 Tall., FL \$ C1 Wx (350), 0815 KOSU 91.7 Stillwater, OK - Taped Glenn giving a commercial (612), 1931 WQXM 97.9 Clearwater, FL \$ EL (488), 1955 WQSR 102.5 Sarasota, FL R (503), 2020 WGLF 104.1 Tall., FL \$ R (350), 2100 WDLF 105.9 De Land, FL \$ C/W (527), 2150 WJAX 95.1 Jacksonville, FL MCR (503), 2216 WHOO 96.5 Orlando, FL \$ MCR (510), 2226 WFUR 97.7 Americus, GA \$ Baseball on sports 96 (381),

Ronald J. Le Blanc, continued...

- 3/31/74 Tr (cont.) 2301 WLBE 106.7 Leesburg, FL \$ MCR (512), 2316 WRBL 102.9 Columbus, GA \$ MCR (337), 2330 WDBO 92.3 Orlando, FL \$ EL (510),
- 4/1/74 Tr 0006 WDUN 106.7 Gainesville, GA \$ (472), 0021 WBIE 101.5 Marietta, GA C/W \$ (427), 0030 WZAT 102.1 Savannah, GA \$ R (564), 0140 WUOA 95.7 Tusc., AL MCR \$ (263), 0149 WBUS 93.9 Miami Beach, FL \$ EL (686), 0201 WZZW 103.1 Augusta, GA \$ EL (549), 0209 WGVJ 105.5 Gainesville, FL \$ R (445), 0211 WQIK 99.1 Jacksonville, FL \$ R (503), 0215 WHEW 101.9 Ft. Meyers, FL \$ R (564).
- 4/2/74 Tr 1911 Most east Texas stations.
- 4/14/74 Es 1757 Many unid Spanish need translation.
1903 XHRA 89.1 Guadalajara, Mexico "Stereo Jet."
1917 XHTIA 97.9 Guadalajara, Mexico.
- 4/19/74 Tr 2000 Houston, Dallas.
- 4/24/74 Tr 1900 Little Rock, Arkansas.
- 5/12/74 Tr 1224 KVLU 91.3 Beaumont, TX R ed (244)
- 5/23/74 Tr 2000 Most east Texas stations.
- 5/25/74 Es 1231 WMYQ 96.3 Miami, FL \$ R (686), 1234 WLRN 91.3 Miami, FL C1 plus some unid.

Ron reports that between 5/25/74 and 8/21/74 his log has gone up to 621 stations from 37 states & DC, 6 countries, and 2 Canadian provinces. He has had a good skip season, logging over 100 new stations in 2 months, and will send another report when time permits. He is putting up a tower and some new antennas. (Looking forward to your report on this year's skip - LTV).

Ken Simon, 528 Pilgrim Road, West Palm Beach, Florida 33405

Not too much to report...Was out of the country from August 17 to August 25...

- 14 Aug 74 1013 101.5 WKFS St. Petersburg, FL w/'Kestic station WKFS/WGNE' id. Auto reception from NE corner (Keechobee County on US 441. w/MCR or top 40 type. Auto from just below Osceola County line on US 441. Both on Richard Clark's car FM.
- 31 Aug 74 1921 90.1 WMBI Chicago, IL (Es) w/id. repeat. Just caught the end of this opening. From West Palm Beach w/Harmon Kardon FM and 15 el. yagi FM antenna at 25 feet.

WESTERN FM DX

OCTOBER 1974

Bill Frahm, 4415 Edgemont, Boise, ID 83704 (April-July) (MDT)

Raymer 801 FM tuner, Winegard SC650 at 30' on rotor, pre-amp, and traps...

note-this report arrived too late for inclusion in last months column

24 Es	1205	XHIS	90.3	BC	Tijuana, IDed as "His and Hers"	6 Es	1235	KOFO	95.7	KS	Ottawa, wx, "Kofco"
	1316	KLLU	89.7	CA	Riverside, ABC nx		1247	KTTS	94.7	MO	Springfield, ads
30 Tr	1525	KSRN	104.5	NV	Heno, ads		1302	KWFC	91.3	MO	Springfield, wx, \$
10 Tr	1456	KORI	105.1	OR	Salem, new call, rock		1306	KTXR	107.5	MO	Springfield, MoR, \$
22 Es	1035	KZEW	97.9	TX	Dallas, over local		1307	KTOP	100.3	KS	Topeka, wx, ID, MoR
	1044	KWHW	93.5	OK	Altus, psa, MoR		1310	KBEQ	104.3	MO	Kansas City, rr
	1845	WPRS	98.5	IL	Paris, ad		1312	KLTB	106.3	MO	Bolivar, ads, promo
					(OK & KS also in, no new ones tho..)		1316	KVOE	104.9	KS	Emporia, ID
	2244-2250	NV	Las Vegas, freqs checks no IDs...				1320	KJEL	103.7	MO	Lebanon, ad, ID
24 Es	1403	KFNE	95.3	TX	Big Springs, ID	11 Tr	2059	KBEZ	105.7	WA	Spokane, ads, ID
30 Es	1322	KBIM	94.9	NM	Roswell, promo, EL	19 Es	1931	KNUS	98.7	TX	Dallas, ID, rock
	1327	XHRZ	89.1	SN	Noglas, ID, EL, \$		2001	KTTT	93.5	NE	Columbus, ID, rock
	1330	KOCV	91.3	TX	Odeessa, ID, rock		2009	KGCR	92.9	MO	Hannibal, promos
	1336	KSNM	95.5	NM	Santa Fe, nx, ads						Ball Game (KC vs Chicago) on 97.3, 94.3
	1341	KRSN	98.5	NM	Los Alamos, promos		99.9, 101.5, 102.9, 106.3, no IDs				
	1358	KAFE	97.3	NM	Santa Fe, ID, MoR, \$	20 Es	2107	KINT	97.5	TX	El Paso, ID, rock
	1418	KALJ	95.1	AZ	Yuma, wx, MoR	21 Es	1200	KTEN	93.3	OK	Ada, wx, ID
	1420	KJOK	93.1	AZ	Yuma, rr au(TM)top40		1206	KCSC	90.3	OK	Edmond, wx, ID
	1445	XNERS	104.5	BC	Tijuana, soul, ads		1226	KDNT	106.1	OK	Denton, ads, rock
	1511	KBGR	93.3	CA	El Cajon, Gospel	MS	1425	KLVE	96.5	MT	Glendive, ID
	1524	KBBY	95.1	CA	Ventura, soul, ads	24 MS	1345	WBLR	100.7	WI	Racine, wx
	1526	KTYD	99.9	CA	Santa Barbara, rock	25 Tr	2123	KSNM	93.7	ID	Pocatello, rock
	1530	KHAY	100.7	CA	Ventura, ads, c&w		2154	KTLC	100.3	TX	Dallas, ID included power, trans/studio link, etc! Not s/off
	1533	KOVA	105.5	CA	Ojai, MoR	6 Au	0034	KLZ	106.7	CO	Denver, rock, ID
	1535	KDES	104.5	CA	Palm Springs, nx		0036	KPRC	106.1	CA	San Francisco, ID
	1540	KOZN	103.7	CA	San Diego, c&w		0040	KNBR	99.7	CA	San Francisco, MoR/EL, QRM from KJIB Portland, OR
	1558	KKDJ	102.7	CA	Los Angeles, ID, rock		0047	KQED	88.5	CA	San Francisco, The FM band was a mess for about 1 hour then everything died out. TV was hopeless.
	1559	KAPX	107.9	CA	San Clemente, ID, MoR	10 Es	1800-2100	Dallas, Lubbock, MUF to 107.9. Canadian TV in, (Moose Jaw).			
	1620	KFDI	93.1	TX	Wichita Falls, ID, c&w						
	1623	KWNS	93.1	KS	Pratt, ID, c&w						
	2002	KGUS	97.5	AR	Hot Springs, ads						
	2003	KLAZ	98.5	AR	Little Rock, ads						
	2005	KTCS	99.9	AR	Ft. Smith, ID, rock						
2 GW	2120	KMTW	96.5	ID	Twin Falls, TT's, IDs						

This was QUITE a STRANGE E season for me. There weren't any huge openings or any great distances covered compared to last year. I am very happy about the July 6 auroral opening since I got some much wanted stations. Too bad it didn't last longer. I would like to thank Dave Pomeroy for the great time in Topeka (the convention!) It's comforting to know that there are other nutty people in this club like me. (hi)..It was nice to see and talk to those who went. '73's for now....

Frank Aden, Jr., 448 NE Olney, Bend, OR 97701 (8 June-18 July) (PDT)

RX, Q7A 780, S 700F..Winegard SC 650 at 38 ft...

note-this report arrived too late for inclusion in last months column

8 Es	1654	KLIZ	95.7	MN	Brainerd, rock	1 Es	1932	KWGO	99.5	TX	Lubbock, MoR
	1700	WWSA	89.9	WI	Brule, rock	7 Es	1748	WDAY	93.7	ND	Fargo, MoR
	1705	KFYR	92.9	ND	Bismark, rock	8	1840	KUPD	97.9	AZ	Tempe, rock
Tr	1730	KISW	99.9	WA	Seattle, rock	12 Es	1825	KDLO	96.9	SD	Garden City, rock
10 Tr	0100	KOL	94.1	WA	Seattle, rock		1830	KBLJ	96.5	CO	La Junta, c&w, test
	0100	KISM	92.9	WA	Bellingham, rock		1915	KKFM	96.5	CO	CO Sprs, MoR
	0100	KORD	102.7	WA	Richland, MoR		1915	KRDO	95.1	CO	CO Sprs, MoR
26 Tr	2150	KBXL	94.1	ID	Caladwell, MoR	17 Tr	2340	KMBI	107.9	WA	Spokane, ex-KCFA
1 Es	1930	KMTY	99.1	NM	Glovis, c&w	18 Tr	2320	KBBK	92.3	ID	Boise, rock
	1931	KSEL	93.7	TX	Lubbock, rock		2328	KBOI	97.9	ID	Boise, MoR

George B. Sherman, 104 Pinewood Circle, Rosemount, MN 55124 (9 Aug - 2 Sept) (CDT)
 Pioneer TX-1000 tuner & Winegard SC-650 antenna with Archerotor II, and antenna height is under 25 feet AG. A hill across the street limits reception from the W, NW, N, & NE. I can receive stations every day up to about 300-350 miles from S, SE, & E. If anyone would like further description of my location & reception capabilities, please write. All stations listed below are new unless otherwise noted.

2 GW 2010 WJMT 93.5 WI Merrill
 2115 WNBI 98.3 WI Park Falls, c/98.1-98.5
 2130 WATK 104.9 WI Antigo, S rock
 10 MS 0118 KITV 92.9 TX San Antonio, prior-Es
 0123 KCAW 93.3 TX Fort Arthur, prior-Es
 11 MS 0755 KOSU 91.7 OK Stillwater, DX TEST
 hrd w/7 IDs in a row ("KOSU, Stillwater")
 state # 39, thanks, Glenn!
 12 MS 0305 WWDC 101.1 DC Washington
 0313 WMFS 97.1 TN Memphis, rock, ID
 0325 WLXO 98.5 LA New Orleans, ID, rock
 0327 WNOE 101.1 LA New Orleans, prior-Es
 0427 WJIZ 96.3 GA Albany, prior-Es
 0455 WFRE 99.9 MD Frederick, exp-9000w,
 can anyone confirm s/on time??
 14 MS 0003 KHGB 105.7 TX Houston, s/off
 Tr 0037 KOWH 94.1 NE Omaha, soul
 0331 WMLX 94.1 IL Mt Vernon
 MS 0423 WMOD 98.7 DC Washington, rock
 GW 0500 WFRL 98.5 IL Freeport, s/on, SSB
 MS 0455 WTGN 97.7 OH Lima, ID
 23 Tr 2020 WJOI 101.1 IL Chicago, rock, \$
 2130 KWRW 95.7 MO Mexico, \$, ID, ad
 2158 KSHE 94.7 MO Crestwood, rock, ads
 2225 KBIA 91.3 MO Columbia, ID
 2228 WNIU 89.5 IL DeKalb, nx, rock
 2257 WLCC 88.9 IL Lincoln, nx
 2359 KWRW 88.5 MO Rolla, ending nx
 24 Tr 0004 WSIE 88.7 IL Edwardsville, s/off,
 SSB, anncd s/on 0759 450
 0028 WWVR 105.5 IN W Terre Haute, rel465
 & s/off, very weak
 0030 WZRO 104.9 IL Pekin, rock 340
 MS 0038 WANU 88.5 DC Washington, ID
 Tr 0052 WIFF 105.5 IN Auburn, rock, ad 470
 0100 KXGI 101.7 IA Ft Madison, nx,
 s/off, anncd s/on 0500
 0102 WTCH 100.1 WI Shawano, Brewers BB
 0145 WTGN 97.7 OH Lima, gospel, prior-MS

Total now 462 heard. DX has been great! Top of the line tuner and deep fringe FM yagi with rotor helps, too! I can get 125-150 stations every day, up to 3 per frequency and many adjacent to locals. Anybody want a list of my regulars? Anyone know how to get rid of spurs w/out reducing DX signal strength/whole band? Please write. Also, I am trying to compile a list of the hours of operation of FM stations in the US and Canada. If anyone wants to help, please write for further information!!

Steven C. Wiseblood, 707 Loma Way, Santa Maria, CA 93454 (13 Aug-4 Sept) (PDT)

Pioneer SM Q-300B; Symphonic \$ Receiver; Antenna-FM-4G @ 10 ft; Finco 65-7 ant booster...

13 MS 1139 KBVG 92.3 NV Las Vegas, ID 307
 16 Es 1906 KTEF 88.5 TX El Paso, mono, bb 829
 19 Tr 1534 KOWN 92.1 CA Escondido, \$ EL220
 1 Es 1505 KNFM 92.3 TX Midland, \$, MoR1066
 1518 KSGR 95.7 NM Hobbs, \$, MoR 994
 1526 KSEL 93.7 TX Lubbock, \$, RR1057
 1527 KLBK 94.5 TX Lubbock, \$, EL1057
 1543 KRST 92.3 NM Albuquerque, tent
 4 MS 1401 KSET 94.7 TX El Paso, nx, tent

21 Tr 1343 KVCR 91.9 CA San Bernadino,
 Totals now 240, 121 by Es, and 3 by MS. I have 16 states now, 115 stations from CA,
 24 stations from TX. Tropo into San Diego almost everyday, so I didn't bother reporting
 it. My unID at 100.3 in the Aug. VUD was Ided by Bruce Elving as KXXX-Colby, KS.
 Meteors have been up recently. 73.....

24 Tr 0145 WLSR 104.9 OH Lima, \$
 0154 WMMQ 100.5 OH Findlay, rock 540
 0248 WVUD 99.9 OH Kettering, rock 575
 Ided as "V-U-D"
 0300 WNDU 92.9 IN South Bend 575
 0300 KGLC 89.1 MO St Charles, rock435
 0327 WHNN 96.1 MI Bay City, promo 460
 0328 WLAK 93.9 IL Chicago, MoR 340
 0330 WMEF 97.3 IN Ft Wayne, MoR 230
 0340 WDAO 107.7 OH Dayton, ID 570
 0345 WBOQ 107.5 IN Terre Haute, MoR
 0358 WCMU 89.5 MI Mt Pleasant, ID425
 0402 KTRG 96.7 MO Columbia, rock 400
 0405 KFMZ 98.3 MO Columbia, rock 400
 0419 WRIF 101.1 MI Detroit, ad 540
 0430 WANG 98.5 MI Coldwater, ID 450
 MS 0442 WHBC 94.1 OH Canton, ID 655
 Tr 0500 WMRN 106.9 OH Marion, s/on 575
 0501 WLHJ 93.5 WI New London, \$ 215
 0513 WMRI 106.9 IN Marion, \$ 475
 0519 WOSH 103.9 WI Oshkosh, promo 230
 0528 WPBF 105.9 OH Middletown, ad570
 0610 WSIU 91.9 IL Carbondale, rock530
 0620 WIAI 99.1 IL Danville, c&w 420
 0638 KRBS 104.7 MO Moberly, \$, ID 370
 0730 WILL 90.9 IL Urbana 420
 1142 WTRE 107.3 IN Greensburg,
 rock in mono, no CGI/ACI 540
 1153 WVHI 105.3 IN Evansville, 550
 gospel w/spot for Dairy Queen
 1200 WTVV 92.3 IN Bloomington, 515
 folk & jazz, \$
 1200 WDUU 92.7 WI Waupaca, rock 210
 1222 WQLK 96.1 IN Richmond, ID 540
 25 0100 KPMS 92.3 MO St Louis, \$ 445
 2 Au 0110 WJR 96.3 MI Detroit, ID 540
 0110 WJFM 93.7 MI Grand Rapids, 380
 "This is WJFM, Grand Rapids" ID,
 local WAYL off

Danny Buntin, 1020 S. Duncan, Stillwater, OK 74074 (3 Jul-7 Sept) (CDT)

Concord MK 12 & Pioneer TX9100 & 10 element antenna @ 32 feet.....		with the Concord MK 12	
3	Tr 2115 KJLS 103.3 KS Hays	235	28 Tr 2114 KNEX 96.7 KS McPherson
	2327 KMBR 99.7 MO Kansas City	250	29 0718 KFMW 107.9 IA Waterloo
	2332 KOSY 102.5 AR Texarkana	260	2153 KNWA 103.9 AR Fayetteville
5	1912 WDAF 102.1 MO Kansas City	250	30 0023 KWPM 93.9 MO West Plains
11	0010 KJCK 94.5 KS Junction City	210	0024 KDJW 94.1 TX Amarillo
	0036 WMC 99.7 TN Memphis	405	1 1727 KOBC 90.7 MO Joplin
	0051 KBUY 93.9 TX Fort Worth	240	1733 KAMO 94.3 AR Rogers
12	1303 KGCC 89.7 TX Denison	170	1736 KRBB 95.9 OK Sallisaw
19	0057 KISR 93.7 AR Fort Smith	160	2 1647 KKTR 101.5 MO Springfield
7	0943 KSE0 107.1 OK Durant	160	1647 KWFC 97.3 MO Springfield
	0951 KCES 102.3 OK Eufaula	105	6 1804 KIND 101.7 KS Independence
8	2339 KSWT 107.7 KS Topeka	220	2103 KNFB 94.3 OK Nowata
	2339 WIBW 97.3 KS Topeka	220	2259 KVOE 104.9 KS Emporia, s/off
	2340 KMBR 99.7 MO Kansas City	250	2310 KKC9 90.5 MO Maryville
2	0932 KTAL 98.1 TX Texarkana	250	2329 KGEZ 94.9 MO Kansas City
	1003 KCLR 107.9 TX Corsicana	285	2335 KBEQ 104.3 MO Kansas City
	1134 KKYK 107.7 AR Little Rock	285	7 0010 KNRO 106.9 TX Conroe
18	0021 KANU 91.5 KS Lawrence	220	0021 KLBJ 93.7 TX Austin
22	0942 KWMU 90.7 MO St Louis	410	0024 KR0K 94.5 IA Shreveport
25	0019 KWKI 93.3 MO Kansas City	250	0101 KODA 99.1 TX Houston
	0029 KSKG 99.9 KS Salina	195	0046 KWIC 107.7 TX Beaumont
	with the Pioneer TX9100		0103 KOOT 106.5 TX Jacksonville
26	0709 KFIN 107.9 AR Jonesboro	350	0109 KADO 107.1 AR Texarkana
28	1731 KWHW 93.5 OK Altus	170	0122 KAMC 94.9 TX Arlington
	1903 KTKM 99.9 NM Clovis	360	1134 KYYS 102.1 MO Kansas City
			250 other Kansas City stns also in....

Pat Dyer, 5315 Silvertip Drive, San Antonio, TX 78228 (Aug 9-Sept 7) (GST)

Allied 426 and Hallicrafters SX-62 with International Crystal SAX-1 preamplifiers;

Archer V-100 VHF-TV/FM antenna at 20 feet with rotor...

9	1220-23, unID 88.9 & 89.3, Es	22	1815 unIDs, 89.7, 90.1, 94.9, 88.5, 88.3
10	0100 meteor lvls not as good as expected	1823	WRVQ 94.5 VA Richmond, local ad 1325
	0132:50 WDAI 94.7 IL Chicago, prior-Es	1825	tent WTVR 98.1 VA Richmond, EL 1325
	0900 88-89 MHz (too much trop in 94-95)	1831	tent WFVR 94.9 VA Roanoke, EL 1195
	meteors very sparse	1900	tent WSCI 89.3 SC Charleston 1120
11	0000-0045 on 94.5 many (up to 3 a minute)	1901	tent WPXI 95.1 SC Charleston 1120
	very short bursts	1902	WSGF 95.5 GA Savannah, ID, rock 1050
	0100-0200 though some bursts running up	1904	WFAV 98.3 GA Cordele, area ads 895
	to nearly 1 minute, no IDs	1905	tent WEZL 103.5 SC Charleston, c&w 1120
	between 0200-0240 (exact time not known-	1907	MUF to 107.3
	automatically taped)	1909	WKTM 102.5 SC Charleston, local ad 1120
	KOOL-FM 94.5 AZ Phoenix, wx, prior-Es 835	1913	WTUB 105.7 AL Troy, ID (implies 765
	0600-0700 set for KOSU on 91.7 without		MUF of 127 MHz)
	anything on tape	1919	WNEZ 99.3 SC Aiken, local ad 1020
	0900 88-89 (agn too much trop in 94-95)		WMAZ 99.1 GA Macon, ID, wx 905
	scattered bursts, some running 20-30 seconds	1921	WZAT 102.1 GA Savannah, local ad 1050
	though	1924	WLAT 104.1 SC Conway, 1175
12	0200 some good 30 second bursts; but,	1925	WEBQ 104.3 GA Augusta, ID, rock 1010
	being a Monday morning, lack of stns may	1928	WAUG 105.7 GA Augusta, local ad 1010
	have hurt the DX that did come thru	1936	WATP 94.3 SC Marion, local ad 1165
	0100 about the same level of activity	1947	WQSM 98.1 NC Fayetteville, ID 1200
	0900 88-89, some bursts to 30 seconds +	1948	tent WOKN 102.3 NC Goldsboro, rel 1255
	(forecast peak 0800)		2000 apx f/out
13	0000-0200 some 30 + second bursts; long-		the best FM Es since July 29th; numerous
	est ran nearly 2 minutes		unIDs...between 1900-1930 it seemed that
14	0000, meteor rates negligible		every FM channel from 94 thru 107 had skip
16	1335 Es tent KBUY 88.9 UT Provo 1045		on it. I tend to concentrate on the MUF
	2007 tent XHRSM 91.3 Mexico City, DF 690		region so if 104-108 is in well, the lower
	2017 tent XHM 88.9 Mexico City, DF 690		stuff is largely ignored.
	tent KEBS 89.7 Mexico City, DF 690		1938 tent WSTS 96.5 NC Laurinburg, rel 1165
	tent XEDA 90.5 Mexico City, DF 690		1 1825-1830, spotty Es, unID 95.7
22	1631 tent WAMU 88.5 DC Washington 1380		tent KILA 95.5 NV Henderson 1040
	(my dis. error, 6-22)		tent KORK 97.1 NV Las Vegas, EL 1050
	1646 tent WRBS 95.1 MD Baltimore, w/1410		2045-50 KALJ 95.1 AZ Yuma, local ads 970
	religious pgming		6 very good tx received to OK et al.
	1700 f/out		2320 KEBC 94.7 OK OK City, c&w, ID 420

6	2328	KOPM	104.1	OK	OK City, ID,	ads	420
	2332	KOXY	96.1	OK	OK City, wx		420
	2347	KPLX	99.5	TX	Fort Worth, ID		240
	2354	KBJH	98.5	OK	Tulsa, nx		485
	2358	KMTO	103.3	TX	Wichita Falls, ID		205
7	0002	KDXT	102.9	TX	Dallas, ID		250
	0003	KFWD	102.1	TX	Fort Worth, nx		240
	0005	KJAK	100.5	OK	OK City, ID, EL		420
					(my first 100.5 logging)		
	0016	KOAX	105.3	TX	Dallas, ID,		250
	0018	KSCS	96.3	TX	Fort Worth, c&w, ID		240
	0052	KBUY	93.9	TX	Fort Worth, ID, c&w		240
	0140	KVIL	103.7	TX	Dallas, ID, rock		250
	0156	KICT	95.1	KS	Wichita, ID, prior-Es		570
	0529	KDNT	106.1	TX	Denton, ID		275
	0600	KFJL	98.9	OK	OK City, wx, soul		420
	0605	KTEN	93.3	OK	Ada, nx		385
	0913	KCLO	98.9	KS	Leavenworth, ad, ID		700
					luckily KFJL f/out momentarily		
	0924	KLJR	99.9	TX	Wichita Falls, rock		305
	0936	KNUS	98.7	TX	Dallas, rock, ID		250
	0940	KKAJ	95.7	OK	Ardmore, ads, ID		340
	1015	KOPM	104.1	OK	OK City, nx, in until		
					approximately 1200		
	1030	KARD	107.3	KS	Wichita, FM 107, ID		570
	1101	KCCO	98.1	OK	Lawton, nx		355
	1113	KLAW	101.5	OK	Lawton, nx, ads		355
	1119	KGAF	94.5	TX	Gainesville, nx		300
					one of the best (and longest) trop opening		
					I've seen to north-usually over-land paths		
					do not stay in that late in the day. Prior		
					to this I had 4 OK FMs & no KS trop....73		

Glenn Hauser, 1312 W. Oak, Enid, OK 73701

from Stillwater:

12	Gw	0428	KKEG	92.1	AR	Fayetteville, ID	
	MS	0458	WLBC	100.5	SC	Laurins, ad	
	Tr	0500	KYFM	100.1	OK	Bartlesville, s/on	
		0600	KGOU	106.3	OK	Norman, s/on, UPI nx	
13	MS	0020	WKZQ	101.7	SC	Myrtle Beach? "\$102" jingle, EDT, "Original Solid Gold Music Station", DJ-Tom Walters	
16	Es	1635	WFDD	88.5	NC	Wintson-Salem, cl, ID	
		1635	WAFR	90.3	NC	Durham, jazz	

from Enid:

25	Gw	1003	KSKG	99.9	KS	Salina, ID, cl, ex-KAFM	
		1500	KLCO	97.9	OK	Poteau, ID w/frequency ex-98.3	
26		0801	KRFG	93.5	MO	Greenfield, ID	
		0801	KWHN	93.5	OK	Altus, new on air, nx	
29	Tr	0601	WOI	90.1	IA	Ames, YL w/IA nx	
		1359	KBIA	91.3	MO	Columbia, cl, ID	
		1401	KMWU	90.7	MO	St Louis, cl, ID	
		1615	KCMW	90.9	MO	Warrensburg	
		1500	KCUR	89.3	MO	Kansas City	
		1624	KAOL	101.1	MO	Carrollton, ad	
		1626	KKOY	105.5	KS	Chanute, ID,	
					"Koy Country Radio"		
		1635	WVTS	100.7	IN	Terre Haute, ID, rock	
		1700	KIND	101.7	KS	Independence, ID	
		1713	KIRE	100.7	MO	Harrisonville, new on air; ad, c&w, ID	
		1722	KKSS	107.7	MO	St Louis, ID, ads	
		1730	WEAT	100.5	IL	Jacksonville, ad, ID	
		1735	WTHI	99.9	IN	Terre Haute, EL \$	
		1748	KCLO	98.9	KS	Leavenworth, EL	
		1754	WISU	89.7	IN	Terre Haute, psa, ID	
		1802	WILL	90.9	IL	Urbana, GCI w/KCMW	
		1803	KANU	91.5	KS	Lawrence	
		1825	WBOQ	107.5	IN	Terre Haute, EL	
		1829	WGNU	106.5	IL	Granite City, ID	
		1831	KZNN	105.3	MO	Rolla, MO nx	
		1835	WCEM	105.1	IL	Quincy, ID	
		1845	KRES	104.7	MO	Moberly, jingle ID	
		1910	KYSB	102.3	MO	Waynesville, ID	
		1913	KWOE	106.9	OK	Clinton, psa, ID	
		1928	KSMU	91.1	MO	Springfield, ID, psa	
		1933	KEFL	90.3	MO	Buffalo, rock	
		2143	WOKZ	100.3	IL	Alton, cl, ID	
		2149	WMRY	101.1	IL	E. St Louis, EL, ad	
		2213	KCFM	93.7	MO	St Vernon, ID, EL	
		2214	WMIX	94.1	IL	Mt Vernon, ad, wx	
		2220	KETU	95.9	MO	Salem? MO Hwy Patrol PSA, any other MO 95.9s now?	

(6 Aug-7 Sept) (CST)

29	Tr	2239	KJFF	106.9	MO	Jefferson City, Stillwater	
		2304	KSPR	104.9	AR	Springdale, s/off	
		2308	KSTR	96.5	MO	Kansas City, cl	
		2321	KFMQ	101.9	NE	Lincoln, ad, KFNB off	
		2330	KCEZ	94.9	MO	Kansas City, ID	
		2353	KYYS	102.1	MO	Kansas City, ID	
30		0000	WSOY	102.9	IL	Decatur, \$103 ID	
		0009	KSLQ	98.1	MO	St Louis, ad	
		0015	KSOZ	91.7	MO	Point Lookout, big-band nx, ex-88.1	
		0730	KGBI	100.7	NE	Omaha, ID, wx	
		0742	KSEL	93.7	TX	Lubbock, ad	
		0759	KVVC	102.3	TX	Vernon, ad, ID, nx	
		0831	KJSK	101.1	NE	Columbus, ID, \$	
		1101	KMKF	101.7	KS	Manhattan, EL	
		1119	KUDL	98.1	KS	Kansas City, ads	
		1429	KCUR	89.3	MO	Kansas City, wx, ID	
31	Es	1801	WEPR	90.1	SC	Greenville?, jazz	
		1809	WKRY	93.5	SC	Columbia, TEL \$	
		1810	WMUU	94.5	SC	Greenville, ?cl \$	
		1811	WWIL	97.3	NC	Wilmington, soul	
	Gw	1817	KKAJ	95.7	OK	Ardmore, ID	
		2023	KVEG	92.3	NV	Las Vegas, rock	
		2029	KLIA	95.5	NV	Henderson	
1	Es	1521	XHM	88.9	Mexico, DF, EL, IDs		
		1522	XEBS	89.7	Mexico, DF, SS nx		
		1522	XEDA	90.5	Mexico, DF, rock		
		1535	XBAQ	91.3	Mexico, DF		
4	Gw	1423	KGCC	89.7	TX	Denison, ID, rock	
6	Tr	1800	KOOI	106.5	TX	Jacksonville, nx	
		1952	KMIC	107.7	TX	Beaumont, ID	
		2004	KCLR	107.9	TX	Corsicana, wx, ID	
		2008	KVLU	91.3	TX	Port Arthur, ID	
		2039	KHCB	105.7	TX	Houston, hymn	
		2043	KRLY	93.7	TX	Houston, rock, ID	
		2052	KSUC	88.3	TX	Keene, hymns, gospel	
		2101	KNCT	91.3	TX	Killeen, Public Radio	
		2225	KNIT	105.1	TX	Ablene, ID, wx	
		2238	KNRO	106.9	TX	Conroe, hard rock	
		2243	KLOL	101.1	TX	Houston, chicken rock, ID	
		2313	KLBJ	93.7	TX	Austin, ID	
		2320	KODA	99.3	TX	Houston, MoR, local ad, ID	
		2324	KQXT	101.9	TX	San Antonio, EL	
		2336	KFFT	90.1	TX	Houston, acid rock	
		0814	KNAF	101.1	TX	Fredericksburg, ID	
7		0824	KITY	92.9	TX	San Antonio, ads, ID	
		1011	KLSN	99.3	TX	Brownwood, ID	
		1059	KORQ	100.7	TX	Ablene, EL, ID, nx	

WESTERN FM DX

OCTOBER 1974

Jim Pizzi, 300 Park, Orcutt, CA 93454 (23 May-6 Aug) (PDT)

30 Es 1310 KGAP 94.5 TX Gainesville, c&w
 1328 KEBC 94.7 OK Oklahoma City
 1430 KCCO 98.1 OK Lawton, c&w
 1446 KGNC 97.9 TX Amarillo
 1530 KGVW 96.7 MT Belgrade
 1533 KYSS 94.9 MT Missoula
 1 Es 1302 KGNO 95.5 KS Dodge City, nx, \$
 1359 KBMF 98.3 TX Spearman
 1408 KOSU 91.7 OK Stillwater, nx, ID
 2 Es 1527 KVRH 92.1 CO Selida, EL
 1528 KVOR 92.9 CO Colorado Springs, EL
 1530 KHOW 95.7 CO Denver
 1540 KLIR 100.3 CO Denver, EL
 1542 KFML 98.5 CO Denver, rock
 6 Es 0933 KKNG 92.5 OK Oklahoma City, wx
 0940 KEBC 94.7 OK Oklahoma City, c&w
 0942 KCSC 90.1 OK Edmond, \$ EL, wx
 0944 KWOE 106.9 OK Clinton, c&w, ad

6 Es 0951 KDDD 95.3 TX Dumas, c&w, ad
 1003 KOPM 104.1 OK Oklahoma City, rock
 19 Es 1848 KRNY 98.9 NE Kearney, rock
 2 Es 1000 KSET 94.7 TX El Paso, \$ EL
 1001 XHEX 93.7 Chih. Juarez, SS \$
 1004 KLOG 95.7 NM Hobbs
 1005 KBIM 94.9 NM Roswell, \$ EL
 1009 KOCV 91.3 TX Odessa, mono
 1014 KLLL 96.3 TX Lubbock
 1015 KNFM 92.3 TX Midland
 1016 KBAD 92.1 NM Carlsbad
 1020 KQIF 96.9 TX Odessa
 7 Tr 1600 KLON 88.1 CA Long Beach
 XHRM 92.5 BGN Tijuana, ex-99.3
 10 Es 1940 KFJL 98.9 OK Oklahoma City, soul
 1945 KKLS 93.9 SD Rapid City, \$, ads
 12 Es 0926 KRST 92.3 NM Albuquerque, rock, \$
 0927 KTDB 89.7 NM Ramah, mono

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editor's comments: Several late reports leads me to believe that a word on deadlines is in order. (Reports arrived here between the 16th and 23rd of August, too late for inclusion in the September VUD.) Late reports will not provide the most current, up-to-date information, and as such, the reports loses much of its value. All reporters/potential reporters are requested to adhere to the deadline...10th, Monthly. Thanks.

Roger



VHF UTILITY DX

Pat Dyer
5315 Silvertip Drive
San Antonio, TX 78228
Deadline: 12th of month

OCTOBER 1974

The weekly solar bulletin from Boulder (April 1973 VUL, p. 27) was discontinued at the end of July. There is a possibility that some other type of publication (at \$10/yr) might be put out in its place.

My ham radio article on the VHF effects of Solar Cycle 20 has now been rescheduled to appear in the December issue.

Rick Stein, 456 Barrymore Place, North Brunswick, NJ 08902 EST

12-17-72:

1712, KIM 871	37.26	Gallatin, TN (Sumner County)
1715, KLJ 226	37.26	Jamestown County, TN (sheriff)
1717, -	37.26	Cookeville, TN (Putnam County)
1718, KLU 223	37.26	Union City, TN (Obion County)
1731, KFX 279	37.26	Lebanon, TN (Wilson County)
1750, KSB 221	39.50	Edwardsville, IL (Madison County)
1802, KSA 994	39.50	Pekin, IL (Tazewell County)
KSA 929	39.50	Sullivan, IL (Moultrie County)
KSB 206	39.50	Lincoln, IL (Logan County)
1809, KSC 766	39.50	Marshall, IL (Clark County)
1811, KSB 219	39.50	Urbana, IL (Champaign County)

1-14-73:

1725, KAM 681	37.10	Dubuque County, IA
1729, KIC 467	37.06	Marietta, GA (Coss County)
1758, KSB 219		
1800, KSB 223	42.50	Elgin, IL (state police)
1802, KAH 281	37.10	Monticello, IA
1808, KSB 236	42.50	Effingham, IL (state police)

2-27-73:

(while at Pompano Beach, FL with a Patrolman-6 portable)		
1500, KO 4471	161.64	Pompano Beach, FL (WLOD traffic helicopter)
-	161.67?	Miami, FL (WGBS traffic helicopter)

2-3-73:

(back to NJ)		
1650, KAA 449	37.18	Eldora, IA (Hardin County)
1654, KVN 493	37.20	Boonton County, IA
1700, KKB 232	37.26	Crockett, TX (Houston County)
1702, KRW 757	37.24/37.28	Paragould, AR (Green County)
KKC 583	37.24	Jonesboro, AR
KSK 937	37.24	Van Buren, AR
1703, KSS 283	44.62/44.66	Dumas, AR (state police)
1716, KSB 849	39.50	Quincy, IL (Adams County)
1717, KSA 332	39.50	Jacksonville, IL (Morgan County sheriff)

5-23-73:

(LDST)		
1502, KAE 714	39.46	Troy, KS (Doniphan County sheriff)
KRL 341	39.46	Hiawatha, KS (Brown County sheriff)
1516, KAB 313	42.46	North Platte, NE (state police)
1542, KAE 474	37.10	Grinnell, IA
1543, KAA 494	39.58	Dickinson County, IA
1600, KSA 967	39.50	Lacon, IL (Marshall County sheriff)
KSB 230	39.46	Joliet, IL (state police)
2148, KAA 970?	42.58	Des Moines, IA (state police)
2149, KSA 774	42.50	Sterling, IL (state police)
2153, KSB 235	42.50	Maryville, IL (state police)
2201, KSA 213	42.50	Springfield, IL (state police)
2202, KUA 772	42.42	Indianapolis, IN (state police)
2206, KSA 764	42.42	West Lafayette, IN (state police)

5-24-73:

0816, KKY 759	35-36	Shreveport, LA
KKY 547	"	Grand Island, LA (business)
1805, KSB 926	42.46/42.50	Shelbyville, IL (Shelby County)

5-27-73:

1820, KSA 926	39.50	Decatur, IL (Macon County)
KSB 206	39.50	Lincoln, IL (Logan County)

Frank Holbrook, 7211 Chestnut St., Chevy Chase, MD 20015 QSLed, GMT

<u>5-7:</u>	2205, "Unit 15"	35.88	Donaldsonville, LA (El Ray Kocke Ser. Co.)
<u>12:</u>	1854, KNE 417	33.90	York, PA (county fire control)
<u>19:</u>	0130, KJL 599	46.42	Frederick, MD (county fire; 100 watts)
<u>27:</u>	1817, W976Q	122.2	vic Millville, NJ (Weight Watchers International, Inc.; Beech Queenair; 11500 ft.)
<u>6-9:</u>	1750, N6904U	128.6	10 nm n.w. Wash. Nat. Arpt. (Lt. Col. Charles G. Hansult, USAF; Mooney Mark 21; 300')
<u>22:</u>	1757, KIL 218	37.30	Crawfordville, FL (sheriff; 100 watts)
<u>29:</u>	0051, KKG 664	45.10	Newton, MS (police; 100 watts)
	KLH 905	45.10	Bay Springs, MS (sheriff; 100 watts)
	0053, KLA 440	45.10	Mendenhall, MS (police; 100 watts)
	0103, KKV 904	45.10	Forest, MS (police; 100 watts)
	KGJ 667	45.10	Hattiesburg, MS (sheriff; 100 watts)
<u>7-8:</u>	1022, "APG"	108.4	Aberdeen, MD (Phillips AAF VOR; c.w. ID; 50w)
<u>14:</u>	1131, "I DOV"	110.1	Dover, DE (ILS; c.w. ID; 5 watts)
	1813, N55054	122.8	ov Annapolis, MD (James A. Olsen; Piper Cherokee PA-28-140; 1-engine, 2-seat)
	2009, N5845F	119.7	ov Annapolis, MD (Joseph P. Lerrice; Piper 24-250; 1-engine, 4-seat; 8 watts)
<u>21:</u>	0040, N2850A	119.7	ov Sandy Point, MD (Walter K. Harrison, Jr.; Cessna 180; 1-engine, 4-seat; 10 watts)
<u>25:</u>	0225, KAD 471	37.10	Mount Pleasant, IA (sheriff)

Michael Hogan, 4811 Euclid Avenue, East Chicago, IN 46312 DXing from
Hessville, IN on 2-meters (146 MHz)

8-25: 2100-2130, VE3AJU 70 mi n.e. Detroit (under 100 watts; 310 mi.)
W9GZA Indianapolis, IN (20 watts; 170 miles)

Ken Simon, 528 Pilgrim Road, West Palm Beach, FL 33405 Harmon-Kardon
KA-10 tuner; 15-element FW Yagi, LDT

8-12: 0230, "I PBI" 109.3 West Palm Beach, FL (Palm Beach International Airport; ILS; 3 miles)

Now, my loggings. Hallicrafters SX-62 with two 30' wires at 12' (n.e.-s.w. and n.w.-s.e. runs). Es unless noted, * P2 (with daily peak MUF), ** P2 backscatter; new underlined; G&T used

<u>8-16:</u>	0346, KMA 829	31:	2340, 35.28 *	<u>4:</u>	2016, 38.50 *
	0658, KME 438		2348, KQD 600	<u>5:</u>	2027, 41.01 *
<u>19:</u>	0608, KME 438		2354, KSC 645	<u>6:</u>	2310, 40.74 *
<u>21:</u>	1620, KFL 943		OK City	<u>7:</u>	2035, 40.00 *
	1800, KMA 829	<u>9-1:</u>	1549, KOE 257	<u>9:</u>	2100, 40.00 *
<u>22:</u>	1932, 37.00 *		1915, KMA 829	<u>10:</u>	2235, 41.62 *
<u>25:</u>	2054, 36.35 *		2026, L Beach	<u>11:</u>	2318, 35.22 **
<u>27:</u>	0007, KMA 829		2315, 35.62 **		2319, 32.96 *
	1955, 31.21 *		2320, 32.96 *	<u>12:</u>	2142, 40.00 *
<u>28:</u>	1930, 32.00 *	<u>2:</u>	2100, 35.28 *		
<u>31:</u>	1730, Jeff.	<u>3:</u>	1930, 38.50 *		

KAQ 606	35.58	Denver, CO	KQD 313	35.50	Dayton, OH
KLN 402	35.54	Omaha, NE	KQD 600	35.22	Mansfield, OH
KFL 943	35.58	Las Vegas, NV *	KQD 607	35.50	Grand Rapids, MI
KHB 40	162.55	Cor. Christi, TX-wx	KSC 645	35.58	Chicago, IL
KIE 953	35.58	Atlanta, GA	KSJ 815	35.22	Ft. Wayne, IN
KMA 829	35.58	San Diego, CA	-	35.54	Jefferson, IA-mp
KME 438	35.22	Orange, CA	-	35.58	Long Beach, CA **
KOE 257	35.22	Phoenix, AZ	-	35.58	OK City, OK **
KQC 877	35.--	Cincinnati, OH			(some are from the Sept. column)

mp-mobile phone; wx-weather; rest tone (A2) pagers, except, * tones with voice ID, ** voice

Solar activity up 2nd week of Sept, with numerous solar noise bursts.

TV QSL CORNER

OCT 74

First, By now most of you know WCBS in sending out QSLs. Second, WVAN-9 Savannah, Ga., is now sending out fill-in cards. The CE wrote to tell me he ordered QSL cards but they never came in. On to the reports with the DX section first:

GUATEMALA-TGV-ch.3-Guatemala City--Roberto Davila, ce, gave me QSL letters for reports from me and John Combs. He said he would try to QSL all new reports. He prefers them in Spanish and would prefer a photo.(KRS).

PR WKAQ ch.2 SAN JUAN-ltr & decals, RAFAEL RUIZ, vp & gm.(DJ).
NS CJCE ch.4 SYDNEY-ltr-F.MacLeod, eng. dept.31 days.(DJ.)same.(JA).

ON CJOH13/CJOH8/CJOH6-OTTAWA, CORNWALL, DESERONTO-ltr. from Ottawa, A.L.REEVE, ce.,17 days after various tries over 3 years.(JA).

SA CKCK ch.2 REGINA-ltr-LLOYD WESTMORELAND, gen.mgr. 2 weeks.(SS).

AL WHNT ch.19 HUNTSVILLE-fill-in-JIM HALL, ce.6 days on 2nd try.(JC).
WCOV ch.20 MONTGOMERY-fill-in-P.WITT.7 days on 2nd try.(JC).

AK KFPM ch.5 FORT SMITH-ltr-JAMES R. ANHALT, ce.32 days.(JC.)same(JA).

CO KREX ch.5 GRAND JUNCTION-on post card-JIM MEYER.17 days.(CI).

FL WEVU ch.26 NAPLES-fill-in.GEORGE KRAUS, ce.5 days.(JC.)ltr.(KRS).

GA WSAV ch.3 SAVANNAH-fill-in.BYRON STRONG, ce.10 days.(JC).

WTVM ch.9 COLUMBUS-fill-in.ANDY BARLEM(?). 7 days.(JC.)same.(KRS).

WVAN ch.9 SAVANNAH-PEMBROKE-fill-in.A.F.DARSEY.(JC.)post card.(KRS).

WABW ch.14 PELHAM-fill-in-GUY COCHRAN.11 days.(JC).

WCWE ch.41 MACON-fill-in-unreadable sig.6 days on 2nd try.(JC).

IN WTTV ch.4 INDIANAPOLIS-unsigned card.8 days.(CI).

MD WEAL ch.11 BALTIMORE-card.sig.unreadable.2 weeks.(CI).

MA WBZ ch.3 BOSTON-ltr-W.J.DUDASH-ce.17 days.(JC).

MI WKZO ch.3 KALAMAZOO-sent QSL card to request for id slide!(CI).

WNEM ch.5 BAY CITY(adr:SAGINAW)-ltr-DAVID GROVER, ce.22 days.(JC).

WCMU ch.14 MT.PLEASANT-ltr-PAUL BAUMGARTNER, ce.9 days.(SS).

MT KYUS ch.3 MILES CITY-ltr-DAVID G.RIVENES, pres & (janitor).11 days.(SS).

NC WUND ch.2 COLUMBIA (adr: CHAPEL HILL)-ltr-LANCE W.OZIER.7 weeks.(SS).

WXTI ch.12 WINSTON-SALEM-ltr.CHARLES TIMMONS, ce.12 days.(JC).

NY WKTV ch.2 UTICA-ltr-GARL C.EGOLF, ce,4 days.(SS).

WSYR ch.3 SYRACUSE-fill-in.MRS.F.RIOUX, eng.sec.2 weeks.(JC.)card.(KRS).

WOR ch.9 NYC-unsigned AM card w/'WOR-TV'.12 days.(CI).

ND KDIX ch.2 DICKINSON-card-LARRY HEIDT, eng.div.8 days.(SS).

OH WTOL ch.11 TOLEDO-unsigned card.8 days.(CI).

WKBN ch.27 YOUNGSTOWN-AM card, unsigned.10 days.(CI).

PA WFSX ch.3 CLEARFIELD-ltr.&map.GARY E.MILLER, info.spec. 67 days.(JC).

SC WCSC ch.5 CHARLESTON-fill-in-GENE GIBSON, ce.8 days on 2nd try.(JC).

TN WNGE ch.2 NASHVILLE-ltr-RICHARD H.ZEIGLER.2½ months.(DJ).

WCYE ch.5 BRISTOL (VA.)-ltr-R.V.ROBINSON, ce.10' days.(JC).

TX KPRC ch.2 HOUSTON-fill-in-PEGGY JONESON.2 weeks(SS).

KJAC ch.4 PORT ARTHUR-ltr.-AL SKIPPER, ce.27 days.(JC).

KVRL ch.26 HOUSTON-fill-in-(?) SHEEMAN. 10 days, on 2nd try.(JC).

KHTV ch.39 HOUSTON-fill-in.sig.unreadable.7 days on 2nd try.(JC).

WI WISC ch.3 MADISON-card.W.R.HARRIS, ce.6 days.(JC).

WFRV ch.5 GREEN BAY-ltr. HARRY HILL, ce.17 days.(JC).

and last but LEAST!:

FL WSWB ch.35 ORLANDO-signed a form I filled out in front of him during an eye ball visit to station made by KRS, JC and Richard Clark. Eng. personnel weren't sure what a QSL was and considered the whole thing a bother!!!!

THANKS: DAVID J. EGAN (DJ), CLARK INGRAM (CI), JOHN COMBS (JC), SCOTT SAMPSON (SS), JIM ALEXANDER (JA) and me KRS....

SUPPORT YOUR CLUB, SUPPORT THE COLUMN AND LAUDERDALE FOR '75!
 Keep them cards and letter commin'....73s de KEN

Ken
 KENNETH R. SIMON
 628 Pilgrim Road
 West Palm Beach, Fla. 33409

FM QSL CORNER

Editor: Greg Kelley
108 Archer St.
Staunton, Va.

- VA RICHMOND WTVR 98.1, ltr & cm. JAMES KYLE, ce (TY)
Richmond WRVQ 94.1, ltr. HARRY R. LONG, ce (TY) WRNL 102.1 ltr. SAM STRAUS
NORFOLK WFGM 89.5, friendly ltr. JACK STIVERS, m (LV) (TY)
NORFOLK WTAZ 95.7, f/ltr. RICHARD L. LINDELL, DIR OF PGM. (TY)
NORFOLK WCMS 101.5, f/ltr. LEO HIGGIS, ce (TY)
TASELY WESR 103.5, verie in map-folder. no v/s (TY)
WARSAW WNNT 100.9, ltr. DEAN LOUDY, ce (TY)
WILLIAMSBURG WBCI 96.5, ltr & cm. JOHN P. MURPHY, ce (TY)
WINCHESTER WRFL 92.5, QSL card. ARCHIE L. McKAY, ce (TY)
YORKTOWN WYCS 91.5, ltr. GARY EUGENE BECKNELL, ce. (BE) mine rpt most dist.
- VT BURLINGTON WEZF 92.9, QSL card-no details. WARREN CHASE, ce (PS) (JM) (RW)
- W.VA. BECKLEY WCIR 103.7, f/ltr. SAM O. HOPTON, ce (JM)
BUCHANNON WVWC 88.9, ltr, tech info. ARNOLD SAYRE, ce. (PS) mine most
distance from Canada, although have rpt from AL ELLIS.
OAK HILL WOAY 94.1, f/ltr, some PW info. DON MOYE, ce (BE)
- WI MILWAUKEE WBCS 102.9, QSL card-v/s illegible. (PS)
MILWAUKEE WISN 97.3, QSL card-ROBERT P. JOHNSON, ce (PS)
SHEBOYGAN WHBL 97.7, ltr, tech info. CHRIST BAUER, ce (PS) (BE)
SURING WRVM 102.7, ltr, station info. RONALD COWELL, ce (PS)
WAUSAU WRIG 101.9, ltr, D.E. WRIGHT, gm (PS) been hrd in 11 states.
WEST BEND WBKV 92.5, ltr. PAUL E. KREJCI, ce (PS)
- ONT BRANTFORD CKPC 92.1, QSL card-JAMES A. FERTHEREST, ce (LV) (TY)
SMITH FALLS CJET 101.1, "thank you" card. ANDRE BORREAU, ce (JA)
ST. CATHERINES CHSC 105.7, QSL card-left out date. R. BRUNDLE (LV)
TORONTO CKFM 99.9 QSL card. C. EASTWOOD, vp (LV)
TORONTO CHFI 98.1, ltr & cm. J.P. GOOD, m (JM)
WINDSOR CJOM 88.7, ltr. WALLY DOWHAN, ce (KRS) says I was 3rd person
in FLA to rpt them on that day.
- MEXICO GUADALAJARA, JAL. XHRA 88.9 ltr, small poster. RAFAEL RUBIN, gm
PR COROZAL WORO 92.5, ltr & bs. eng ltr. JOSE ARTURO FERNANDEZ, p (KRS)
MARICAO WAEL 96.1, ltr. J.M. AVILES, ce (LV)

Contributors: JM: Joe Markewicz, Manitoba ROCOMO. PS: Peter Sawatzky, Waterloo,
Ontario. BE: Bruce Elving, Adolph, Mn. LV: Larry Vogt, Springfield, Va.
JA: Jim Alexander, New Hartford, NY. RW: Richard Wood, La (moved to NY)
TY: Tom Yingling, Baltimore, Md.

Corrections: RI Providence WBRU 95.5 for Aug VUD should have credit to
Jim Alexander, instead of Joe Markewicz. ...sorry about that..Jim...ed
Have not seen a good Es in a month, but only a Tr to 180 mi. Noted a little
aurora DX, but too much fading. I've got a Tr on UHF right now, but only
to 170 miles.

Member Jim Alexander is now in college in Buffalo, NY. Lets wish him luck!
It now appears that by Aug '78 I may be living in Florida for 2 years.
So old Ken Simon may have me for a neighbor! I'd would be 35 miles south
of Ken. I'll be spending another weekend with MARY whos my woman. She
does listen to FM, so she is going in the right direction!

Anyone interested in buying a Channel Master UHF converter model 6709?
I'm asking \$15 so if interested, drop me a card....

I have enough FM rpts for the Nov VUD and then I will be out! Come on
all of you...SEND IN REPORTS!!!!

73a until next month.....

Greg

PHOTO-NEWS

Jim Alexander
Canisius College
Mailbox # 2 - Bosch Hall
Buffalo NY 14208

Please note the new Buffalo address. Send all mail for me to buffalo, except during the major holiday breaks from school. During Christmas, Easter etc. send to the New Hartford address. If in doubt, send to New Hartford -- if I am not there it will reach me here a day or two later. So much for that; now on to some photos of TV-DX:



WCET-48 Cincinnati, Ohio (GO)



YNTC-2 Managua, Nicaragua
1270 mile Es (RL)



KPLG-TV Lake Charles, La.
185 mile tropo (RL)



KTVV-36 Austin, Texas
460 mile tropo (RL)



WKYC-3 Cleveland, Oh.
Es 7/31/72 (KS)

Am presently inquiring into the use of color photos for this column. Have a couple good photos in color which will have to wait until next month when your editor will know if they can be used. Thanks go to Harry Hayes for photos that unfortunately could not be used. Response has been pretty slow so far, and the batch from Hq isn't going to last indefinitely. Let's get going; send those photos here!

Contributors:

GO = Gary Olson, Deerfield, Illinois
RL = Ron LeBlanc, Marrero, Louisiana
KS = Ken Simon, West Palm Beach, Florida

73, *Jim*

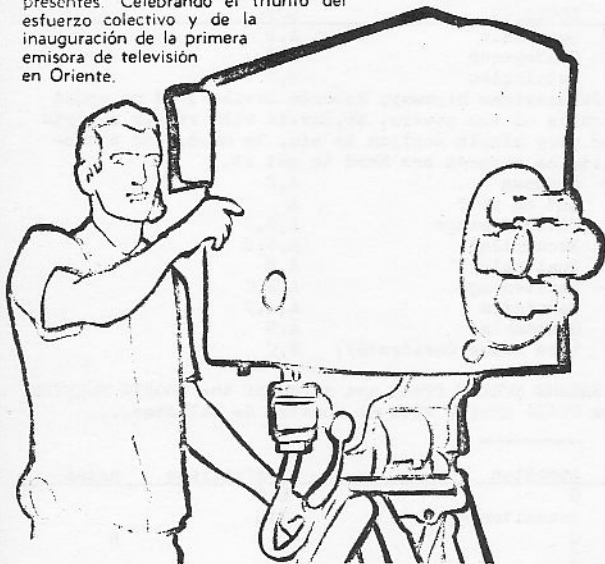
from SONIDO E IMAGEN
(1968 Cuban yearbook)
via Cooper & Hauser

AQUI TELE-REBELDE!

transmitiendo a través de sus canales: 5 en Santiago de Cuba, 3 en Holguín, 13 en Guantánamo y 7 en Baracoa. Con estas palabras, que se conservarán como identificación, se iniciaron las transmisiones de la primera emisora de Televisión en Oriente.

Los estudios de Tele-Rebelde, instalados en el histórico Cuartel Moncada, asaltado para dar inicio a la lucha de nuestra insurrección, fueron inaugurados para la celebración del 26 de julio, día de la Rebelión Nacional.

El Cmdte. Guillermo García, miembro del Comité Central y Secretario General del Comité Provincial de nuestro Partido en la provincia de Oriente, inauguró con emotivas palabras las transmisiones de Tele-Rebelde. Un espectáculo gigantesco con la participación de 3 animadores, solistas, conjuntos vocales y conjuntos musicales, cerraron el programa inicial. ... Y después de terminada la transmisión, la alegría de los trabajadores se desbordó por todo el local con una conga en la que participaron todos los que se encontraban presentes. Celebrando el triunfo del esfuerzo colectivo y de la inauguración de la primera emisora de televisión en Oriente.



Desde el último 26 de Julio transmitido desde Santiago de Cuba, se planteó la necesidad de instalar una emisora de televisión en Oriente. Se prepararon los planes para un centro de radio y TV. En vista de que este plan necesitaba un tiempo relativamente largo para su realización, se decidió un paso anterior que permitiera transmitir desde este año. Distintos locales se visitaron y se seleccionó el antiguo teatro Mariana Grajales en la Ciudad Esco-

lar 26 de Julio para instalar la emisora oriental.

El primer paso: una reunión con el Partido Provincial y los elementos que tendrían que intervenir: MICONS, Comunicaciones, Electricidad e ICR.

Teléfonos y Electricidad se comprometieron a realizar los trabajos necesarios para la fecha indicada y el MICONS trazó lo que ellos llaman "ruta crítica" para los trabajos de demolición y construcción, que se realizarían desde

el 14 de Junio, iniciándose con los proyectos, hasta el 3 de Julio en que se terminaría la obra civil. En el ICR comenzó la operación en la retaguardia: recoger equipos, revisar y reparar todo lo que fuera a enviarse a Oriente. Se reconstruyeron equipos desechados, se desmontó un estudio pequeño, se adaptaron proyectores de vistas fijas y de películas que estaban desactivados. Es importante señalar que todas las instalaciones han sido realizadas con equipos preparados y reparados con el esfuerzo e inventiva de los técnicos, algunos sobre equipos desactivados.

En definitiva se logró obtener 4 cadenas de cámaras, 2 consolas de audio y todos los equipos para la operación de un estudio completo, salón de proyecciones y Control Maestro. Y mientras tanto, los días corrían y los 10 técnicos y 2 carpinteros de la vanguardia resolvían los mil y un detalles de la instalación en el estudio oriental. ¿Los nombres de esos trabajadores? El ingeniero Madariaga nos decía: pongan que es un trabajo del Departamento Técnico, pues se trata de un trabajo de conjunto, donde unos efectivamente llevaron el peso de la instalación, pero todo el mundo trabajó en La Habana y en Oriente todo el mundo echó pie en tierra. Sin embargo, nosotros debemos destacar que todo el trabajo de planeamiento y supervisión estuvo a cargo de los ingenieros José Raúl Estol y Juan Madariaga, que además tuvo la responsabilidad de la instalación de video y de Celsi Ariosa, que además tuvo la responsabilidad de la instalación de luminotecnía, así como el Ingeniero Mónico Leonard que atendió la instalación de audio.

El estudio, para 600 personas, es el de mayor capacidad de público de nuestro país.

El 17 de Julio llegó el personal de operación: camarógrafos, operadores de audio, escenógrafos, productores, etc. ... y de nuevo el comentario: destaca que todo el mundo trabajó en lo que hizo falta, lo mismo ayudando a limpiar el estudio, que cargarlos equipos, que en lo que fuera necesario.

... Y el 22 de Julio salió al aire Tele-Rebelde.

Han pasado algunos meses y aún ahora, cuando se habla con los técnicos se siente bullir el entusiasmo y empuje de la obra realizada, venciendo todas las dificultades, resolviendo todas las necesidades para que el objetivo se cumpliera: que por primera vez Oriente tuviera su emisora de Televisión.

THE GUATEMALA CAPER

KENNETH R. SIMON
528 Pilgrim Road
West Palm Beach, Fla. 33405

This list and lists to follow are based on a trip my wife and I made to Central America this August. The trip was a VACATION not a DXpedition and the equipment carried was limited. Only a small portable FM receiver and Richard Clark's 2 1/2" TV were used. I tried photos from the TV but the screen was too small. Most information is based on official lists and observations.

GUATEMALA CITY was our first stop where we spent 5 days with side trips to Antigua (the old capital destroyed in the earthquake of 1773) and the market town of Chichicastenango. I did manage to stop by TGV ch 3 and carry home a QSL for John Combs and myself. I also stopped by the Ministry of Communications and got a list of AM/FM/TV and SW stations....(also stopped by the philatelic window at the main post office and got some STAMPS for Glenn Hauser. We both ate well and if you get a chance to go to Guatemala City try the Fogon for good churrasco food (and very moderately priced!).

Most FMs were not heard and this leads me to believe they are mostly links by AM stations. Also my hotel (Biltmore) was on the far end of town near the airport.

So here is the list:

A=from official list B=noted in ID
C=relay D=heard/seen

CALL	CH	STATION	LOCATION	NOTES
TGV	3	R.TV Guatemala	Guatemala	A, D
	3	R.TV Guatemala	Coatepeque	B, C
	3	R.TV Guatemala	Retalhuleu	B, C

(At TGV office, just off the Panamerican Highway, Roberto Davila told me about the relays but didn't have figures on the powers. Sr. Davila will verify reports if you send them in Spanish or very simple English to him, by name, and a non-returnable photo will clinch it, as records are hard to get at.)

TGW	4	Tele-Once	unknown	A, C
	5	TV Nacional	not on yet?	A
	6	Tele-Once	Quezaltenango	A, B, C
	6	Televiscentro	Escuintla	A, B, C
	7	Televiscentro	Guatemala	A, D
	8	R.TV Guatemala	Hazatenango	A, B, C
TGM0	10	R.TV Guatemala	Escuintla	A, B, C
	11	Tele-Once	Guatemala	A, D
	13	Televiscentro	(Los Altos Occidente?)	B, C

For those who know me, I'm a SESAME STREET freak and a fan of the COOKIE MONSTER. As can be expected TGV carries PLAZA SESAMO with el Monstro de Galletas....

FMs:	Call	Station	Location	AM affiliate	notes
69.2	TGRT	R.Fabulosa	G	610	
87.5	TGXL	R.Tecun Uman	Quezaltenango	710	
88.1		R.Fabu-Estereo	G		D
88.8		R.Fabulosa	G		
89.2	TGMX	R.Rumbos	G	1480	
89.4	TGD	V.de Occidente	Quezaltenango	1070	
89.6	TGDX	R.Centroamerica	G	1510	
89.8	TGRS	R.Sur	Escuintla	920	
90.2	TGRL	R.Landivar	G	1170	
90.5	TCQ	V.de Quezaltenango	Quezaltenango	660	
91.0	TGYC	R.Istmania	G	1390	
91.2	TGLK	R.Tic Tac	G	1360	
91.4	TGK	R.Sensacion	G	1240	
92.2	TGUX	R.Panamericana	G	1030	
92.5	TGAX	R.Continental	G	970	
93.0	TGJ	R.Nuevo Mundo	G	880	
93.2	TGOM	R.Frontera	Pajapita San Marcos	1020	

94.0	TCT	R.Sonora	G	1180	D
95.5	TGRV	R. 5-60	G	550	owns TGV-TV
96.1		R.Sistema Nuevo Mundo	G		D
96.6	TGRE	R.Modelo	Retalhuleu	1560	
96.6		R.Cadena Maya	G		
96.8	TGY	R.Progreso	G	580	
97.2	TGTL	V.del Hogar	G	940	
97.6	TGKL	R.Emperador	G	910	
98.1	TGGA	R.Señoral	G	610	
98.6		R.Mundial	G		
99.0	TGRR	R.Reloj	G	1150	
99.4	TGBX	R.Fraternidad	Quezaltenango	770	
99.6	TGLG	R.Variedades	G	1450	
100.0	TGW	V.de Guatemala	G	640	D
100.8	TGN	R.Cultural	G	730	D, some English
101.0	TGAV	R.Satelite	Mazatenango	830	
101.5	TGO	V.de las Americas	G	790	
102.0		Stereo Rey	G		
102.0	TGPA	R.Palmeras	Escuintla	570	
102.2	TGRO	R.Corona	Morales Izabal	720	
102.6	TGHE	Super Radio	G	760	
102.8	TGLU	R.Novedad	Zacapa	1080	
103.0	TGPQ	R.Occidental	San Cristobal Totonicapan	620	
103.2	TGAF	R.Indiana	Mazatenango	950	
103.4		V.de la Buena Musica	G		
104.4	TGCQ	R.Exclusiva	G	1270	
105.0	TGAR	R.Quetzal	Villa Canales	1300	
105.5	TGMU	Union Radio	G	1330	
106.0	TGC	R.Ponderosa	G	1120	
106.4	TGAJ	R.Tropicana	Escuintla	1280	
107.0	TGW	V.de Guatemala	G	640	
107.4	TGRJ	R.Jutiapa	Jutiapa	1200	
108.0	TGRP	R.Dial 14	G	1420	

143.240	TGAT	R.Atlantida	Puerto Barrios Izabal	1230	
144.120	TGAL	V.de la Perla de Oriente	Chiquimula	990	
148.160	TGY	R.Progreso	G	580	
150.540	TGN	R.Cultural	G	730	
151.740	TCAF	R.Indiana	Mazatenango	950	
153.660	TGPA	R.Palmeras	Escuintla	570	
154.380	TGAJ	R.Tropicana	Escuintla	1280	
156.600	TGIZ	R.Caribe	Puerto Barrios Izabal	1400	
157.180	TGPQ	R.Occidental	San Cristobal Totonicapan	620	
160.680	TGD	V.de Occidente	Quezaltenango	1070	
160.900	TGDX	R.Centroamerica	G	1510	
162.060	TGRO	R.Corona	Morales Izabal	720	
162.120	TGAC	V.de Huehuetenango	Huehuetenango	1430	
166.060	TGAL	V.de la Perla de Oriente	Chiquimula	990	
167.180	TGLU	R.Novedad	Zacapa	1080	
169.000	TGYH	R.Rosa	Chiquimulilla Santa Rosa	1470	
169.120	TGCQ	R.Exclusiva	G	1270	

450.165	TGPA	R.Palmeras	Escuintla	570	
450.305	TGRU	R.Utatlan	Santa Cruz de Quiche	960	
450.405	TGO	V.de las Americas	G	790	
450.500	TGHR	R.Mundial	G	700	
450.605	TGVR	V.de Retalhuleu	Retalhuleu	1130	
450.705	TGRC	R.Campesina	Pueblo Nuevo Tiquisate	600	
450.805	TGIZ	R.Caribe	Puerto Barrios Izabal	1400	

451.005 TGN	R.Cultural	G	730
451.250 TGL	R.Victoria	Hazatenango	1250
451.550 TGX	R.Cir'os	G	850

(G=Guatemala City)

CONCLUSION: My wife, Susan, got a long dress, a silver chain, a shawl and a pound of Guatemalan coffee. I got a machete (...Don't mess wit me, Gringo!) and a pair of tire-tred sandals (...good for 10,000 km or your 6 Quetzales back.) and a GOOD TIME.

For the further adventures of the WEIRD American family that carries a 2 1/2" screen TV on their vacation see the next issue of the WVD for 'The Simons Run Amok in Costa Rica and El Salvador' and learn how my legs got whistled at and why you don't ask for ice for your warm Coke in Balboa Park and many other topic too numerous to mention.

If anybody needs addresses of stations an SASE will get it. So 73s for now from KEN SIMON 528 PILGRIM RD., WEST PALM BEACH, FLA. 33405

A source of TV programming is the newspaper 'EL IMPARCIAL' in Guatemala City. There is no TVG-type magazine here that I could find. Also note Guatemala uses a Quetzal as a unit of currency, is on Central Standard Time and has U.S. current standards (60 cycle). Most programs are U.S. or Mexican but TGV was advertising the first Guatemalan novela (soap) 'Azul'.



VIERNES-16

P.M.

- 4.00 La Familia Adams.
- 4.30 Mr. Mageo.
- 5.00 Telenovela: Suplemento María.
- 6.00 El Hijo de Ángela María. —A COLORES—
- 7.00 Telenovela: Santa Rosa de Lima.
- 8.00 Cine Forum, presenta: «MADAM X».
- 8.00 Tele-Revista de la Secretaría de RR. PP. de la Presidencia.
- 9.35 Teatro de Terror, presenta: «Sobrenaturales».
- 11.00 Tele-Reportajes de Guatemala.
- 11.10 Programa Especial.
- 12.00 Buenas Noches y hasta mañana.

SABADO 17

A.M.

- 11.45 Patrón y Música.
- 12.00 Caricaturas.
- P.M.
- 12.30 T.V. A Inedidades
- 12.30 Estudio Abierto.
- 1.00 Basket Ball.
- 2.00 El Club de los Niños.
- 4.00 Los Fabulosos 20.

VIERNES 16

P.M.

- 5.30 Los Cavernícolas del Espacio. —A TODO COLOR—
- 6.00 El Zorro.
- 6.30 Skippy. —A TODO COLOR—
- 7.00 Viaje al Fondo del Mar.
- 8.00 Operación Rescate. —A TODO COLOR—
- 9.00 Mannix.
- 9.30 Noticiero de la Secretaría de RR. PP. de la Presidencia.
- 9.35 Continúa: Mannix.
- 10.00 El Santo.
- 10.50 Cuestión de Minutos.
- 11.00 Felices sueños.

SABADO 17

A.M.

- 11.45 Patrón y Radio 5-60.
- 11.50 Apertura de Transmisión.
- 12.00 Interesante Documental de Alemania. —A TODO COLOR—
- P.M.
- 12.30 A Roma, con Amor. —A TODO COLOR—
- 1.00 Plaza Sésamo. Programas: 89, 90 y 91. —A TODO COLOR—
- 4.00 Disneylandia.

VIERNES 16

P.M.

- 5.30 Bonanza.
- 6.30 Telenovela: Una Muchacha Namada Millagros.
- 7.30 Telenovela: La Loba.
- 8.00 Telenovela: Ana del Alro. —A COLORES—
- 9.00 Toque Sábálico. Franja 2.100. —A COLORES—
- 9.30 Tele-Revista de la Secretaría de RR. PP. de la Presidencia.
- 9.35 Continúa: Toque Sábálico.
- 10.00 Patrulla Secreta.
- 11.00 Cierre de Transmisión.

SABADO 17

A.M.

- 11.45 Patrón Musical.
- 12.00 Aquí Compet'nos.
- P.M.
- 1.00 Especiales de Vaqueros.
- 2.00 Cine de Canal 11.
- 3.00 Cine de Canal 11.
- 5.00 Camuflaje.
- 8.00 Su Película Favorita.
- 10.00 Especiales del 11.
- 11.00 Cierre de Transmisión.



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Dues: US and Canada: \$9 Mailed by first class mail.
Overseas: \$8 US funds, by printed matter rate.

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