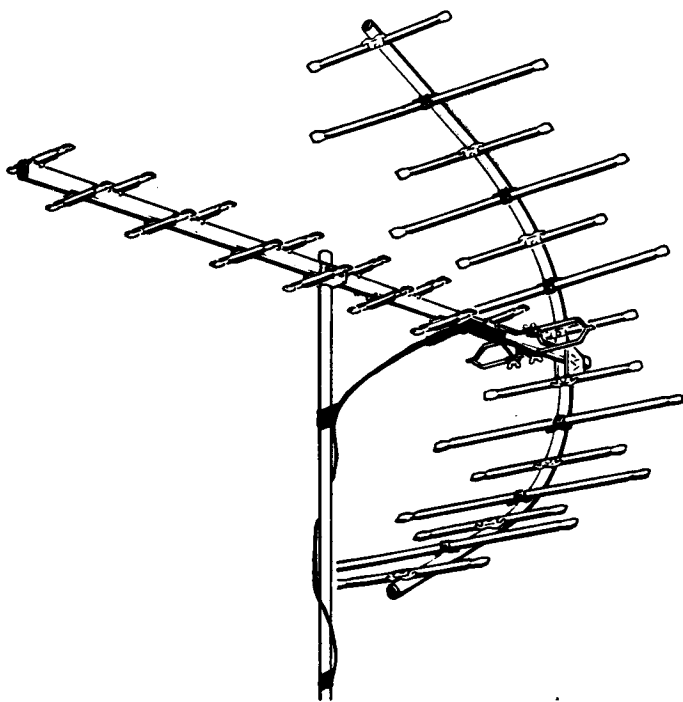


Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

NOVEMBER 1997



AUTUMN TROPO!



WORLDWIDE TV-FM DX ASSOCIATION
P O BOX 17333 - ASHEVILLE, NC 28816 - U.S.A.



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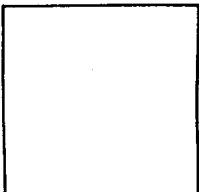
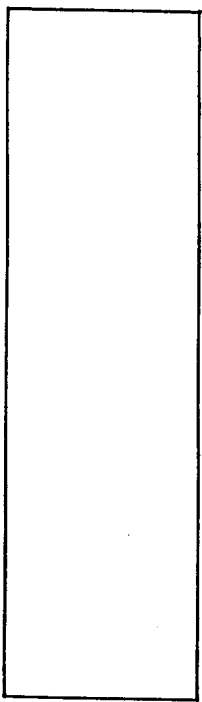
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FROM THE STAFF:

1998 CONVENTION: Bids are now being accepted for the 1998 WTFDA convention. If you've been thinking about hosting a convention or teaming up with another member to get the job done, now is the time to let us know that you're waiting in the wings. Our annual get-together is customarily held the first weekend in August; however the dates are negotiable and can be adjusted for the convenience of the host. Qualifications include a genuine interest in organizing and carrying out all phases of convention activities. This includes selecting a host motel, hotel or lodge. Arranging for a banquet and/or other group meals, publicity and pre-convention information, equipment procurement and setup, and several other areas are also included in a host's duties. Previous convention experience as either a host or participant is helpful but not required. Likewise, e-mail access would be very helpful. Submit proposals and/or questions to Convention Coordinator Tom Bryant at 849 Todd Preis Drive, Nashville, TN 37221 or 102037.452@compuserve.com. While the Board of Directors has not yet decided whether to implement changes in the host selection process, the process of securing a site must be implemented now. All members will be advised regarding action in this area of club interest.

ANARC REP: Only one member expressed interest in assuming the position of WTFDA representative to the Association of North American Radio Clubs. Jim Thomas of Estes Park, CO has been tentatively approved and will be formally appointed when all members of the Board have been contacted.

WEIRD E-SKIP SEASON: It was weird, indeed...up to and including scattered reports of activity in October. As expected, tropo activity picked up as fall set in; and some exceptionally long (and long-lasting) paths were noted in early October. Check the various columns this month and next for details. Just around the corner...the mid-winter E-skip window.

FOR YOUR INFORMATION: "From The Staff" did not appear last month due to lack of newsworthy material. That situation may arise every now and then...particular during the off-season. Quite frankly, we would prefer that there was always ample copy for this column; but wish to assure you that there is nothing out of order when there isn't much to report.

2 **Happy Thanksgiving**

TV NEWS

November 1997

Douglas E. Smith W9WI
 1385 Old Clarksville Pike
 Pleasant View, TN 37146-8098
 72777.3143@compuserve.com

*: Non-commercial station
 nc: No Change
 +/-: Channel offsets (plus,
 z/n: minus, zero, and none)
 ^: Digital TV station

APPLICATIONS FOR NEW STATIONS

St.	Ch.	ERP	HAAT	City; applicant	
NC	23 [^]	1000	565	Charlotte; WBTB (3)	35-21-51N/ 81-11-13W
ON	36	473		Hamilton; religious	
ON	52	59		Toronto; religious (TBN?)	
QU	9	0.94		Baie-Comeau; CFTF (29, TQS)	
QU	4	1.1		Forestville; CFTF (29, TQS)	
QU	7	0.86		Sept-Iles; CFTF (29, TQS)	
WA	38 [^]	810	223	Seattle; KOMO (4)	47-37-55N/122-21-09W

The two religious applications in Canada seem to be refilings of applications that were denied for non-technical reasons last year. The CRTC has indicated it considers these two "competitive" - I would expect only one of the two, if either, will be granted. TQS is the Quatre Saisons network in Quebec.

CONSTRUCTION PERMITS GRANTED FOR NEW STATIONS

St.	Ch.	ERP	HAAT	Call/ City; applicant	
AZ	41n	31.1	K41EM	Fortuna; D. Macey	32-40-19N/114-20-09W
AZ	29-	23.1	K29CO	Green Valley; KQBN-LP (14)	32-42-18N/110-55-26W
AZ	34+	23.7	K34DD	Jaynes; KMSB (11, Fox)	32-17-23N/111-01-06W
AZ	17n	3.37	K17EP	Wellton; KSWT (13, CBS)	32-40-21N/114-20-07W
BC	55	0.1		Chetwynd (automated community events display)	
BC	33	0.005		Hasler Flats; to relay Chetwynd ch. 55	
CA	47n	17.7	K47FL	Fallbrook; M. McKinnon	33-24-00N/117-11-25W
CA	60n	1.2	K60GC	Oceanside; R. L. Suffel	32-10-12N/117-15-52W
CA	17z	14.2	K17EO	Palm Springs; Biltmore Bc.	33-48-07N/116-13-27W
GU	10z	49.7	304	Agana; Pacific Comms. Assoc.	13-25-53N/144-42-36W
MI	46+	66.43	W46CR	Saginaw; Y. Dinzey	43-30-56N/ 84-32-49W
NC	23 [^]	1000	565	Charlotte; WBTB (3)	35-21-51N/ 81-11-13W
NM	30n	42.54	K30FH	Las Cruces; R. Orduno	32-24-17N/106-45-38W
NM	33-	17.8	K33FA	Las Cruces; Am. TV Network	32-18-33N/106-49-24W
SA	2	0.01		La Loche; Superchannel	
				Also ch. 7 (CITV (13)) and 9 (WUHF (31)).	
TX	48z	16.7	K48FU	Cisco; KIDY (6, Fox)	32-15-58N/ 99-04-53W
TX	25z	47.2	K25FW	Corsicana; M. Mendoza	32-31-52N/ 96-56-57W
TX	57n	4.38	K57HL	Laredo; R. Douglas	27-24-09N/ 99-26-49W
TX	61-	0.074	K61GY	Laredo; Jo Ann's Balloon...	27-31-03N/ 99-30-45W
TX	57n	7.5	K57FE	McAllen; RGV Media Ministries	26-15-23N/ 98-13-49W
TX	69-	0.102	K69HZ	McAllen; D. Hinojosa	26-15-23N/ 98-13-49W
TX	46n	23.39	K46EW	Port Isabel; Perspective Comm	26-07-24N/ 97-10-18W
TX	55n	0.15	K55GJ	Raymondville; A. Rodriguez	26-28-32N/ 97-48-30W
WI	40-	0.598	W40BK	Hayward; R. Gardner	45-59-07N/ 91-32-00W

GU is Guam.

New-station permits expired, dismissed, etc.:

CA	Hemet	47	LA	Rayville	52
MI	Mt. Pleasant	46	MI	Pinconning	46
NM	Las Cruces	30	TX	Brownsville	46
TX	Laredo	57	TX	Laredo	61
TX	Longview	29	TX	McAllen	69

APPLICATIONS TO CHANGE EXISTING FACILITIES

St.	Ch.	ERP	HAAT	Call	City
AB	51	704		CKEM-TV	Edmonton (drops directional antenna)
AZ	31+	10.25		K31DI	Phoenix
IL	28-	5.66		WOCH-LP	Chicago

APPLICATIONS TO CHANGE EXISTING FACILITIES

St.	Ch	ERP	HAAT	Call	City	
LA	15+	6.55		K15EG	Shreveport	32-29-37N/ 93-45-53W
NC	17-	nc	610	WNCN	Goldboro	35-40-29N/ 78-31-40W
OR	24+	10.6	294	KNMT	Portland	45-30-58N/122-43-59W (backup facility, no change to main)

APPLICATIONS TO CHANGE CONSTRUCTION PERMITS

St.	Ch	ERP	HAAT	Call	City	
AR	27+	0.9		K27FC	Paragould	36-01-52N/ 90-30-57W
AZ	34+			K34EE	Cottonwood/Prescott	34-41-11N/112-06-58W
MT	18z	1774	nc	KWYB	Butte	
OH	25z	3.14		WBQC-LP	Cincinnati	
SD	36+	3035	356	KAUN	Sioux Falls	43-30-19N/ 96-34-20W

CHANGES GRANTED TO EXISTING FACILITIES

St.	Ch	ERP	HAAT	Call	City	
AL	44+	5000	340	WNAL-TV	Gadsden	33-53-27N/ 86-28-13W
CA	68-	9.8		K68FS	Calabasas (from K38DY)	34-12-48N/118-03-41W
CA	68-	59		K68EP	Fresno	37-04-26N/119-25-52W (from K69GV. Has been operating on ch. 68 for several years.)
CA	65n	4.57		K65AM	Inyokern	35-28-47N/117-40-56W
CA	52-	7.68		K52CK	Stockton	37-59-30N/121-17-17W
CT	32-	9.9		W32BV	Hartford (from W69CL)	41-46-30N/ 72-48-04W
FL	47z	10.87		W47AL	Orlando	
FL	21+	10.1		W21BD	Pompano Beach	
IL	28-	5.66		W0CH-LP	Chicago	
LA	15+	6.55		K15EG	Shreveport	32-29-37N/ 93-45-53W
NM	57n	222.678		K57AB	Colfax	
NV	50+	2.3		K50CM	N. Shore Lake Tahoe	
NY	25z	79.05		W25CF	Albany (from W04AS)	42-37-38N/ 74-00-42W
NY	53+	36.82		WNYN-LP	Deer Park (x ch. 51)	40-43-02N/ 73-20-04W
ON	47	259		CJOH-TV-47	Pembroke (not in IC database)	
TN	6z	0.056		W06AW	Selmer	
TX	49-	17.9		KBVO-LP	Austin	30-19-33N/ 97-47-58W
UT	18n	3.55		K18FJ	Salt Lake City (xK36CJ)	40-39-35N/112-12-05W
UT	38z	20.7		K38CN	Salt Lake City	40-39-09N/112-12-05W
VA	17+	14.5		WKTD-LP	Portsmouth	36-49-46N/ 76-17-56W
WA	17n	18.6		K17CJ	Yakima	
WI	46+	51		W46AR	Milwaukee	43-06-42N/ 87-55-50W
WY	55n	8		K55BL	Sheridan	

Changes have been granted to the Columbus/Fremont, Nebraska wireless cable system. The following are moving to 41-23-34N/96-54-38W with the powers and offsets listed:

K17DW	17, 5.62KW	K23EU	23z, 11.2KW	K28EN	28-, 11.9KW	K33EM	12.8KW
K65GE	11KW						

Changes expired, dismissed, etc.:

AK	K02LA	Red Devil	AZ	K31DI	Phoenix
AZ	KPHZ-LP(58)	Phoenix	CA	KSPV-LP(24)	S. Fdo. Valley
DC	WZGS-LP(64)	Washington	FL	W08DK	Fort Pierce
ID	K03ET	Terrace Lakes	MI	WBXD-LP(5)	Detroit
MT	K57FR	Harlowton	NY	W30AA	Elmira
OR	K29AX	Roseburg	VI	WFIG-LP(5)	Charlotte Amalie

The Detroit application was to move to channel 42; Canada objected due to CKCO-TV-3. WBXD-LP will remain on channel 5.

CHANGES GRANTED TO CONSTRUCTION PERMITS

St.	Ch	ERP	HAAT	Call	City	
AR	14-	50.8		K14JV	Little Rock (x K69HH)	34-47-56N/ 92-29-44W
CA	32z	27.9		K32EQ	Fresno	37-04-26N/119-25-52W (from K07WB, Reedley)
CA	40-	16.1		KDPX-LP	Indio	
CA	21-	22.5		K21DP	Sacramento	38-40-22N/121-19-47W
CA	25-	19.47		K25DU	San Diego	32-43-51N/117-09-32W
CA	8-	0.32		K08LV	Visalia	36-06-25N/119-01-45W

CHANGES GRANTED TO CONSTRUCTION PERMITS

St.	Ch	ERP	HAAT	Call	City	
FL	25-	5000	201	WJXX	Orange Park	
IA	39-	34.8		K39DF	Council Bluffs	41-15-14N/ 95-50-08W
MO	14-	12.9		K14JU	Columbia	
NH	53-	41		W53AT	Waterville Valley	
NV	25-	13.4		K25FX	Reno (from K29CW)	39-35-02N/119-47-51W
NY	39+	16		WXY-LP	New York	40-44-50N/ 73-56-38W
TN	28+	5000	396	WKZX	Cookeville	36-08-35N/ 85-54-35W
TN	32+	45.04		W32BQ	Knoxville	35-57-46N/ 84-01-23W
TX	51-	13.49		K51ED	San Angelo	31-29-41N/100-28-36W
WA	49+	11.7		K49EI	Ellensburg	

The following changes have been granted to the wireless cable system at Iowa Falls, Iowa. 42-20-10N/93-28-00W:
K33ED 1.344KW K55GV 800 watts K59FM 800 watts K61GF 731 watts

Change applications dismissed/returned:

NC	WSSN-LP(10)	Wilmington	PA	W66CS	Harrisburg
WI	WKOW-TV(27)	Madison			

TECHNICAL CHANGES ON THE AIR

AR	7+	KFKF	Fairbanks (major tower height increase; move about 10km N)
AL	40-	WJSU-TV	Anniston (huge power increase, major tower height increase, move 50km WSW, and add vertical polarization.)
CA	62+	KNSD-LP	La Jolla (change offset, power, tower location & height)
CA	23-	K23ES	Sacramento (unknown)
FL	2+	WTIG-LP	Naples (moderate power & tower height increases)
GA	59-	WSKC-LP	Atlanta (move from ch. 4; move some 30km north-northwest; huge power increase to 113KW ERP)
MO	35-	K35CT	Kansas City (from ch. 29)
MS	16z	WAPT	Jackson (major power increase; add vertical polarization)
OR	10n	K10OK	Prairie City (unknown)
PA	53+	WPGH-TV	Pittsburgh (moderate power & minor tower height increases)
TX	39z	KXTX-TV	Dallas (minor power increase; add vertical polarization)

Jim Ayers says WSKC operated very briefly on channel 4 before moving to 59. David Cox noted the WJSU (40) changes, announced on the air in late September. David says the new tower site is near Leeds, about 25 miles east of Birmingham.

NEW STATIONS ON THE AIR

Call	Ch	Location	Power & HAAT	Coordinates
K54FH	54-	Green Forest, AR(KNLJ(25))	24.2KW	36-17-27N/ 93-26-11W
W65DF	65+	Fort Myers, FL	6.14KW	26-39-18N/ 81-50-53W
WGFL	53+	High Springs, FL	5000KW/278m	29-37-47N/ 82-34-24W
W35BK	35+	Plainfield, MA	280 watts	42-31-23N/ 72-52-47W
K27EV	27z	Aitkin, MN (WDIO(10))	11.2KW	46-32-05N/ 93-52-41W
WASV	62+	Asheville, NC (WB/UPN)	5000KW/556m	35-13-20N/ 82-32-58W
K59EO	59	Oklahoma City, OK (this one has disappeared from the database)		
K45ER	45+	Tahlequah, OK (TBN)	9.7KW	35-59-24N/ 94-56-12W
WQBB	63-	Sumter, SC	12.9KW/165m	33-54-52N/ 80-17-39W
WBXX	20+	Crossville, TN (WB)	3630KW/738m	36-06-33N/ 84-20-17W
WNAB	58z	Nashville, TN (WB)	3980KW/240m	35-55-20N/ 86-42-46W
W22BW	22n	Sturgeon Bay, WI	8.81KW	44-54-14N/ 87-22-13W

(relays WGBA (26) Green Bay, NBC)

The wireless cable system at Iowa Falls, Iowa is now operating. Coordinates are 42-20-10N/93-28-00W:

K25FA	-1.3KW, movies	K27EW	+1.32KW, Family	K51EP	+ 770 watts
K53FD	+ 1.67KW, Sportsnet	K57GN	+ 770 watts, Request		

A number of these are old news, listed only because they finally applied for an operating license. W14CH's (Herman, MI) application for an operating license has been dismissed. WBXX (20) and WASV (62) aren't technically new stations, but long-dark facilities returning to the air.

STATIONS DELETED/DISMISSED/ETC.

AK:	K27EQ	K41EC	GA:	W24CF	W32BK	W56DG	MS:	W51CL			
AS:	K20ET	K22ER	K24DZ	W57CE	W58CL	W58CP	MT:	K24EK	K32EC		
K26EG	K28EG			HI:	K25ER	K28EL	K33DW	NE:	K28EK		
BC:	CH4423	(11)			K43ET			NY:	W31BH	W51CM	W57CI
FL:	W28BT			KS:	K40ER	K58EZ		OR:	K49DW	K50DQ	
				LA:	K18FC	K20FC	K67GO	PA:	W13CR		

TX: K23EF K68EI | VI: W43BJ | WA: K07WR
AS is American Samoa, and VI is the U.S. Virgin Islands.

CALL CHANGES

Was:	Location:	Now:		
new (5)	Calgary, AB	CKAL-TV	K120J	Palm Springs, CA KYAV-LP
new (51)	Edmonton, AB	CKEM-TV	K43FA	Sta. Barbara, CA KTSB-LP
new (2)	Lethbridge, AB	CKAL-TV-1	K28FB	Bozeman, MT KQYB-LP
new (20)	Red Deer, AB	CKEM-TV-1	KAQR (10)	Helena, MT KBCC
W58CK	Birmingham, AL	WBMA-LP	K15EJ	Albuquerque, NM KTCL-LP
new (?)	Tucson, AZ	KAGR	WUXA (30)	Portsmouth, OH WHCP
K31CK	Tucson, AZ	KWTA-LP	new (19)	Richfield, UT KAVT

The OPB experimental station in Portland, Oregon and the Model HDTV Station in Washington, DC have been assigned the calls KAXC and KAXD respectively. I don't list any open CPs in Tucson, nor do I know of any experimental stations there. The Alberta stations are the new "A-Channel" network.

PROGRAMMING CHANGES

KXGR (46)	Green Valley, AZ	(Tucson) to be INTV when built.
CH4420 (8);	CH4421 (9)	from Superchannel and WDIV (4) to Discovery and KING (5).
KZVU-LP(21)	Chico, CA	new, UPN.
KCVU (30)	Paradise, CA	drops UPN, now Fox only.
KRVU-LP(22)	Redding, CA	new, UPN.
KSTV (57)	Ventura, CA	drops WB; mostly PSN and Spanish.
KXLT-TV(47)	Rochester, MN	sold to WKOW (19) La Crosse; to ABC?
WFAY (62)	Fayetteville, NC	from Fox to INTV.
W34BS	Atlantic City, NJ	noted with Spanish-language programs
KASY (50)	Albuquerque, NM	drops WB, now UPN only.
K11NV	Guadalupita, NM	sold to KRQE (13), CBS.
KAUD (19)	Santa Fe, NM	to be WB when built.
K31EO	Mora, NM	sold to KNME (5), PBS.
W64CL	Elmira, NY	sold to WSKG (46), remains PBS.
W27BZ	Savona, NY	sold to WSKG (46), remains PBS.
W69DZ	Prattsburg, NY	sold to WSKG (46), PBS.
K44CW	Sioux Falls, SD	new, Bloomberg Information TV.
WKRP-TV(29)	Charleston, WV	to be INTV when built.

Several other PBS translators in NY State have been sold by county school systems to WSKG. I only reported the ones that weren't already translating channel 46.

OTHER STUFF

A hearing will be held November 5 in Hull, Quebec to determine whether any new national networks should be authorized in Canada. Two applications are being considered.

K49DF Phoenix and KACY-LP (24) Houston have applied for permission to experiment with DTV. And in Washington, DC, USA Digital Radio has applied to use TV channel 6 to conduct tests of digital radio broadcasting.

Thanks to Chip Kelley, Mike Cherry, David Cox, John Lentz, and Matt Sittel for information used in this month's column.

FORUM

Mike Cherry, Salt Spring Island BC:

CIVT (32) began regular programming at 6:00 on the morning of 22 September. Canadian law requires all local over-the-air stations to be carried on cable on VHF (2-13) channels, so CIVT has landed on cable channel 9 in most places in southwest BC. (except at Mike's location, where due to adjacent-channel interference from CKVU (10), CIVT is carried on channel 7) Mike says CIVT only mentions channel 9, with their IDs making no mention of channel 32. The station also uses a positioning statement as "VTV" or "Vancouver Television", and has an Internet presence at www.vancouvertelevision.com. (don't you love those mega-long URLs??!!) On essentially the same subject, Mike notes CKVU (10) IDs as channel 13, their channel on most cable systems.

Another new local in Mike's area is KBCB (24) Bellingham, Washington. After a few brief tests, they've now begun regular programming -- with Deutsche Welle programming in German! (parallel to the "Dunes TV Network" LPTVs in northwest Indiana, I presume...) The ID slide is rather optimistic, reading "KBCB-24 Bellingham-Seattle-Tacoma British Columbia".

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In Canada, most over-the-air stations are carried on a different channel from the one their regular air signal is broadcast on. In the U.S., stations are usually carried on their air channel. I've observed quite a few interference complaints here as a result; indeed, easily 90% of the interference complaints I field (I'm an engineer at a VHF TV station) involve our air signal interfering with our cable signal. This problem is particularly bad in Seattle, where the VHF stations are also carried on their air channels, and transmit from towers in the downtown area. Mike writes, "While staying in at least two different motels near downtown (Seattle), the ghosting from cable is so bad on 4, 5, & 7 that motel owners have two-way switches and built-in "rabbit ears" to pick up sigs clearly. One motel even has a neatly printed card glued on the TV suggesting that if poor signals occur on TV, try switching the toggle on the back of the TV!!!" Mike says the "27" ID many of us have seen on CICT Calgary is indeed an ID for their satellite CISA (7) Lethbridge, not a cable channel as I'd been led to believe. He says CICT's cable channel is 9.

After Mike made some comments about legal IDs on his locals, I asked exactly what the legal ID regulations were in Canada. His response: "...all radio & TV stations here are supposed to do a full legal ID at 0600 local time & must log that fact. If not on the air at 0600 - such as at CTR 101.9 where we use a satellite feed of the BBC World Service overnight - it must be given at sign-on. I don't think the CRTS rigorously enforces this unless they get a written complaint, so I don't know how uniform this is."

Dave Sinclair, Vancouver BC:

As noted in Mike's report, DXers in the Vancouver/Victoria/Seattle area have two new locals to deal with. There's actually a third new one, reported in the September VUD, KONG (16) Everett/Seattle. KONG has managed to land on cable channel 6 in the Seattle area. That's relatively rare these days -- a new station getting a VHF channel on cable. I suspect the fact that KONG is backed by long-time NBC affiliate KING (5) has something to do with that.

Dave also forwarded a copy of KONG's program schedule. Weekday mornings include news in Japanese and a talk show with a veterinarian, plus two staples of independent TV: infomercials and paid religion. At 11am, a 3-hour block of cooking programs begins. (I get hungry just reading the titles!) The afternoon and prime time are filled with reruns from the 1960s and 1970s, finally ending up at midnight with another infomercial. The weekend schedule is fundamentally similar, but with no food programs and more infomercials and paid religion. One other unusual feature of the channel 16 schedule.. is that blank spots are filled with "Northwest Cable News". Such regional cable news channels exist in many parts of the country, and are often run by local over-the-air stations. But this is the first one I've seen that actually gets broadcast over the air -- admittedly, at hours when few people will be watching..

Jeff Kadet, Macomb IL:

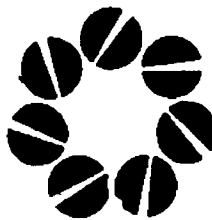
Jeff took a ride through the Plains looking up some LPTVs. In Des Moines, he noted new TBN K23DM (appropriate calls!) on the air. KOHA-LP (65) airs infomercials for Kare Products and ID slides; Jeff caught them totally off the air at noon. In Norfolk, Nebraska, he noted two translators relaying different NBC affiliates -- K48CH with KTIV (4) and K61AO with WOWT (6). In Albion, new KLKE (24) seems to be the world's most powerful translator at 2,570,000 watts. After their primary (KLKN (8) Lincoln) went off one night, Jeff noted KLKE rebroadcasting KTUL (8) Tulsa, complete with CCI!

In Sioux Falls, Jeff saw A1TV on K42CC; Bloomberg on K44CW; KDLT (5) on K46CB (which will soon become full-power KDLV); a weak signal from K48DK; and K66ET weak with TBN. Also seen was a station on channel 53 with "KSCB" continuously inserted in the lower right. This latter station is a bit of a mystery; I list a religious station with a non-ID as KSCB, but on channel 51! (K51EE) And in Marshall, Minnesota, Jeff notes former TBN K28BZ is now a translator of KELO (11).

Fernando Garcia, Cd. Guadalupe NL:

Fernando is seeing another new semi-local. On channel 52, peaking from extreme southern Texas, it was first seen with unID bars, and then with religious programming in Spanish, IDing as "La Cadena del Milagro". We suspect K52FR Harlingen, TX -- can anyone (Steve Wiseblood?) confirm this?

73 Doug



Télévision
Quatre Saisons

7

FM NEWS

NOVEMBER 1997

Many of the items listed in this column are taken from the publication:
M Street Journal - P.O. Box 1479 - Madison, TN 37116-1479
PHONE (615) 865-1525 FAX (615) 865-2598

editor- GREG CONIGLIO
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CHEEKTOWAGA, NEW YORK 14227
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TIP DEADLINE - The 10th

KEY:
&: satellite programming
AF: new freq. allocation accepted for filing for a new FM license
AFA: American Family Association
CC: call change/new calls assigned
CL: city of license change granted
CO: new xmtr co-ordinates
CX: a CP has expired, and is cancelled
C1, C2, etc: change in class status
DA: directional antenna
DE: calls deleted, license returned to FCC
FC: station format change

GA: granted amendment to table of FM allocations
GE: station was granted extension of a CP
GX: granted replacement of expired CP
LC: filed for license to cover (for new str.)
MC: multiple-city legal ID
NC: no change yet, on a reported pending grant/change.
ND: non-directional
NO: station is not on the air
NS: a new station granted a license
OSA: one-step application
NW: new station signs on the air
PA: proposed amendment to change table of allocations
PC>: a power change (increase)

PC<: a power change (decrease)
PG>: power change granted (increase)
PG<: power change granted (decrease)
QC: frequency change for this station
QG: frequency change granted
RA: station returns to the air
RE: station requests extension of a CP
RX: station requests re-instatement of an expired CP
SG: slogan change or update
SI: station is silent
XA: dismissed amendment to the table of FM allocations
XC: station changes xmtr site
XG: station granted a transmitter (xmtr) site change



UNITED STATES

ALABAMA:

Addison: WYAM105.7 NW, adult standards
Bessemer: *NS 88.1 AF (Moody)
Georgiana: WWSA107.7 NO-RE
Hartselle: WTAK106.1 FC to classic rock
Meridianville: WXQW 94.1 FC to oldies (Huntsville)
Montgomery: WBAM98.9 OSA to 98.1 - C1, 100 kW
Repton: WYNI 101.1 NO-RX
Selma: WAQU 91.1 NW, AFA cont. Christian (&)
Thomasville: *NS 90.1 AF
Trinity: WXXQ92.5 FC to oldies // WXQW 94.1
Wetumpka: WICE 97.9 XG: 32-27-08 / 86-09-52

ALASKA:

Glennallen: KXGA 90.5 inc. to 751 ft.

ARIZONA:

Bagdad: KAKP 103.9 NO-GE
Bisbee: KRMB 90.1 NW, Spanish religion // KRMC
Bisbee: KWRB 90.9 NW, religion
Douglas: KRMC 91.7 NW, Spanish religion
L.Havasas City: K212ET 90.3 NS-38w: KLVC 88.3 CA
L.Havasas City: KBBC 101.1 FC to ABC clas. rock (&)
Oro Valley: KSJM 97.5 PG> 6 kW, 154 ft
XG: 32-19-47 / 111-03-44
Payson: KRIM 104.3 GE to inc. to 1069 ft.
Phoenix: KGLQ 96.9 CC (ex KHCT) *Eagle 96.9*
San Carlos: KCDX 103.7 NO-RX
Springerville: KQAZ101.7 FC to classic rock (&)
Willcox: *NS 92.5 1.4 kW, 1332 ft.

ARKANSAS:

Batesville: KZLE 93.1 inc. to 984 ft, class C
XC: 35-53-29 / 91-43-32
El Dorado: KBYB 96.1 adds Moby
Fayetteville: *NS 89.3 1.5 kW (v), 630 ft.
Gosnell: KAMJ 93.9 NC to 6 kW, 328 ft, RE
Huntsville: KREB 99.5 FC to Prime - sports (&)
still has John Boy & Billy in the AM
Lonoke: KMZX 106.3 NC to 50 kW, 492 ft, RE
Marianna: KAKJ 105.3 FC to urban // KCLT 104.9
Marion: KXHT 107.1 NC to 2750w, 479 ft, RE
Maumelle: *NS 96.9 PG to 4.6 kW, 377 ft
XG: 34-53-33 / 92-24-50
Ola: *NS 103.1 PG to 740w, 909 ft
XG: 34-59-34 / 93-11-35
Rogers: KAMO 94.3 FC to ABC oldies (&)
Trumann: KJBX 106.7 FC to a/c, CC (ex KCCN)
W.Helena: KCLT 104.9 FC to urban
W. Helena: KJIW 94.5 inc. to 341 ft, class C
XC: 34-31-28 / 90-35-47

CALIFORNIA:

Baker: *** 94.9 GA: add class B1
Barstow: *NS 91.3 AF
Blythe: K212ES 90.3 NS-50w: KLVC 88.3
Central Valley: KNNN99.3 NC to 4.2 kW, 1545', RX
Clarksville: K256AG99.1 NS-10w: KLVC 88.3
Coalinga: K226AJ 93.1 NS-10w: KLVM 91.9
Coalinga: *** 97.3 PA: add class A
Compton: KJLH 102.3 PG> 5.6 kW
Corvallis: K202CM88.3 NS-10w(v): KEAR 106.9
Earlimart: KNAC 93.5 NO-RX
Grass Valley: KLV99.3 PG< 490w, 1089 ft
XG: 39-14-45 / 120-57-56, LC
King City: *NS 91.3 AF
Lake Isabella: KVL1104.5 FC to oldies (Bakersfield)
Lenwood: *** 96.9 GA: add class A
Lompoc: KAKV 106.7 NO-GE
Los Molinos: KAWF101.7 OSA to 102.1 - B1, 25 kW,
266', DA, XG: 39-53-16 / 122-37-38
McFarland: *** 97.3 PA: add class A

FM NEWS

California:

Merced: KFIE 107.7 FC to Spanish contemp.
Morro Bay: KWWV 99.7 NC to 265w(cir), GX
Ojai: KKBE 105.5 CC (ex KTND)
Quincy: KSPY 100.3 FC to news & talk, no longer
// KUKI
Rancho Bernarndo KKLQ1 106.5 NS-4 watts
Ridgecrest: KLOA 104.9 NC to 1.5 kW, 1322', RX
River Pines: K227AH 93.3 NS-10w(v): KEBR 89.3
Sanger: K203CM88.5 NS-10w: KLVC 88.3
San Clemente: KWVE107.9 NC to 560w, 3690 ft, RE
San Fran: KYCY 93.3 NC to 45 kW (cir), 518', RE
San Fran: KISQ 98.1 CC (ex KBGG) *Kiss FM*
San Joaquin: KVPC105.5 NO-RX
Santa Barbara: KMRO2 90.3 NS-70w(v)
Santa Margarita: KWEZ 106.1 FC to classic cntry (&)
Sierra Madre: K268AK 101.5 NS-2w: KLRD 90.1
Sutter Creek: KSAC 107.5 PG< 4.1 kW, 397 ft
XG: 38-24-39 / 120-35-32
Tahoe City: KKTO90.5 LC
Twenty-nine Palms: KCDZ 107.7 PC> 6.7 kW, 305', B1

COLORADO:

Boulder: KRKS 94.7 inc. to 1745', non-dir
XG: 39-40-33 / 105-29-07, CL: Lafayette, CO
Canon City: K228DS 93.5 NS-140w: KCME 88.7
Crested Butte: ***106.5 PA: add class A
Glenwood Sps: KZGO 92.7 NO-RE
Gunnison: KVLE 102.3 FC to adult alternative
Walsenburg: K206BX 89.1 NS-250w(v): KTLF 90.5

CONNECTICUT:

Hamden: WKCI 101.3 PG> 15 kW, 876 ft,
New London: WTYD100.9 adds JRS soft AC (&)

DELAWARE:

Dover: WRTX 91.7 adds classical // WRTI 90.1
Dover: WRDX 94.7 CC (ex WDSB), FC to rock
now aiming at Wilmington market
Seaford: WSUX 98.3 OSA to 98.5, PG> 6 kW, 321'
Smyrna: WDSB 92.9 CC (ex WRDX)

DISTRICT OF COLUMBIA:

Washington: WDCU90.1 FC to news/public affairs
run by C-SPAN, change was on October 9th

FLORIDA:

Avon Park: WWOJ99.1 QC from 106.3, now C3
PC> 10 kW, 515', XC: 27-30-39 / 81-31-54
Beverly Hills: WXOF97.1 NC to 106.3 - C3, 12 kW
469 ft, RE
Bonifay: WYYX 97.7 CC (ex WTBB) *97X*
Brandon: W244BE96.7 NS-80w: WJIS 88.1
Cross City: WDFL106.3 CX CP for 106.9, 100 kW
Ft. Walton Bch: WKSJ 99.5 dec. to 440 ft.
Key Colony Bch: WKKB 105.5 NC for XC, RE
LaBelle: *NS 88.3 AF
Marianna: WBNF 94.1 RA with oldies *B94*,
PG< 2.2 kW, 384 ft.
Panama City: WPFM 107.9 FC to rock // WDRK 103.5
Perry: *** 93.5 PA: add class A
Pt. St. Lucie: W294AM106.7 NS-170w: WAYF 88.1
Stuart: W244BD96.7 NS-99w: WAYF 88.1
Tallahassee: WAIB103.1 PG< 42 kW, 541 ft, C2
XG: 30-29-39 / 84-14-00
Venice: WCTQ 92.1 PG> 22 kW, 328 ft, C3
XG: 27-09-03 / 82-27-51

NOVEMBER 1997

GEORGIA:

Albany: WKAK101.7 adds Moby
Augusta: WFXA103.1 PG> 6 kW, 302 ft.
Blandford: W219BW91.7 NS-27w(v): WPCS 89.5 FL
Chatsworth: WQMT98.9 FC to ABC country (&)
Columbus: WCGQ107.3 adds Bob & Sheri
Fayetteville: WHTA97.5 NC to 6.6 kW, 636', RE
Lumber City: WMOG88.7 LC
Ringgold: WSGC101.9 FC to modern AC *U-102*
Warrenton: WRFN 93.1 LC
Washington: W234AK94.7 NS-80w: WLPE 98.5
Waycross: WASW91.9 NW, AFA cont. Christian (&)



HAWAII: WFXA FM

Hanalei: K233AK94.5 NS-46w(h), DA, KQNG 93.5
Kaneohe: KBLZ 104.3 NO-RE
Princeville: *NS 99.9 51 kW, -315 ft, DA
Waimea: KAGB 99.1 NO-CX-DE

IDAHO:

Ashton: *** 92.7 PA: add class A
Island Park: *NS 106.5 PA: to 107.9 - C
Shelley: *NS 107.9 PA: to 106.3 - C1
Wallace: KQWK 97.5 PA: CL: Lolo, MT, class C3

ILLINOIS:

Bethalto: WFUN 95.5 SG *Aahs World Radio
St. Louis*
Bloomington: WBNQ101.5 dec. to 466'
XG: 40-27-01 / 89-00-42
Canton: WBYS107.9 QC from 98.3, now B1,
PG> 7.8 kW, 276', XC: 40-32-41 / 90-10-46
Carlyle: WCXO 96.7 NO-RE
Chicago: WPNT100.3 SG *Windy 100*, FC
to regular AC, calls coming soon
Colfax: WAPU 92.9 NO-RE
Columbia: WCBW104.9 FC to urban // KMJM
Farmington: WJPL 96.5 CC (NS)
Freeport: WNIE 89.1 NO-GX
Freeport: WFPS 92.1 PG> 6 kW, 312 ft.
La Salle: WNIW 91.3 NO-GX
Peoria: W277AJ103.3 NS-13w: WGLT 89.1
Quincy: WGMF105.1 adds JRN - country (&)
Ramsey: WJLY 93.3 NC to 2.55 kW, RX
Rockford: WFEN 88.3 PC> 8.5 kW (v), 1 kW (h)
574 ft, DA
Seneca: WAIZ 95.7 XC: 41-13-12 / 88-32-27
Sterling: WNIQ 91.5 NO-GX

INDIANA:

Bloomington: WFHB91.3 PG< 1.6 kW (cir), 390 ft.
Chesterton: WAJW 89.5 NO-RX
Edinburgh: WYGB102.9 NO-RE
Farmersburg: *** 96.3 PA: add class A
Goshen: *NS 89.9 AF
Huntington: WEXI 102.9 FC to a/c (Ft. Wayne)
Loogootee: WRZR 94.1 RA with classic rock (&)
CC (ex WKMD)
Nashville: WVNI 95.1 LC
New Albany: WLSY94.7 CC (ex WRVI)
Richmond: WFMG101.3 PC< 44 kW, 528 ft,
XC: 39-49-41 / 84-55-57
Terre Haute: WAPC91.9 NW, AFA cont. Christian
Wabash: W203AS88.5 NS-48w(v): WPCS 89.5 FL
Winamac: WFRI 100.1 CC (NS)

WTAK106
Rock-n-Roll FM

IOWA:

Anamosa: *NS 89.1 AF
 Castana: *NS 107.5 AF
 Cedar Rapids: *NS89.1 AF (AFA)
 Davenport: KCCQ106.5 NC to 100 kW, 981 ft, RE
 Dubuque: KXGE102.3 CC (ex KGGY) "The Eagle"
 Forest City: KZOW 91.9 reported SI (station's license has reportedly been rescinded)
 Glenwood: KXKT 103.7 PC> 100 kW (h), 1014 ft
 XC: 41-18-40 / 96-01-37, CL from Atlantic, IA
 Keokuk: KRNQ105.9 PG> 27 kW, 672 ft
 XG: 40-24-01 / 91-35-09
 Madrid: KLRX 96.1 LC
 Osage: KCZY 103.7 GA: to 98.7 - A
 Red Oak: KCSI 95.3 PC> 20.5 kW, 364', C3
 Sioux City: K283AG104.5 NS-250w(v): WNAX 104.1
 Vinton: *** 107.1 GA: add class A

KANSAS:

Columbus: KJML 105.3 PG> 12.5 kW, 289 ft.
 XG: 37-07-58 / 94-41-38
 Emporia: KRWW 99.5 PG< 6 kW, 318 ft
 XG: 38-24-21 / 96-14-13
 Hays: KJLS 103.3 inc. to 981 ft.
 XC: 39-01-21 / 99-28-10
 Ft.Scott: KVCY 104.7 PC> 16 kW, 410 ft, C3
 XC: 37-52-45 / 94-43-25, XG: 37-52-43 / 94-43-24
 Great Bend: K220GG91.9 NS-250w: KLVC 88.3 CA
 Ottawa: KRBW 90.5 NW, AFA cont. Christian
KENTUCKY:
 Beaver Dam: WAUE100.7 NO-RE
 Flemingsburg: WFLE95.1 QC from 106.3, PC>2350W
 Shelbyville: WTHQ101.7 FC to classic country (&)
 Somerset: WLLK102.3 PC> 6 kW
 Stamping Ground: WKYI 96.1 PG> 6 kW, 328 ft, DA
 XG: 38-12-15 / 84-32-51
 Valley Station: WHITE 105.9 XG: 38-08-16 / 85-56-06

LOUISIANA:

Alexandria: KZMZ 96.9 adds ABC clas. rock (&)
 Amelia: *** 97.7 XA: to add class C3
 Baton Rouge: WBRH 90.3PC> 21 kW, 197 ft
 XC: 30-26-42 / 91-09-33
 Erath: KPEL 107.7 NC to 107.9, 100 kW, RE
 Slidell: WLTS105.3 GA: to CL: Slidell, LA, C1

MAINE:

Freeport: *NS 89.3 PG 5 kW (v), 505 ft.
 Winter Harbor: WAKN97.7 NO-GE

MARYLAND:

Cambridge: WFBR 94.3 NO-GX
 Frostburg: WFWM91.9 QC from 91.7, PC> 1.3 kW (v)

MASSACHUSETTS:

Great Barrington: WAMQ 105.1 PC< 730w, 918 ft, DA
 XC: 42-09-36 / 73-28-48
 Northampton: WEIB106.3 NO-GE
 Truro: WCDJ102.3 NO-RE
 W.Yarmouth: WXTK95.1QC from 94.9, inc. to 262 ft,
 DA, XC: 41-38-08 / 70-14-06



MICHIGAN:

Benton Hbr: W203AR 88.5 NS-50w: KLVC 88.3 CA
 Caro: WIDL 92.1 reported SI
 Charlotte: WVIC 92.7 reported SI
 Flint: WGRI 88.9 NW, black gospel
 Flint: WFBE 95.1 RA with country "B95"
 Grand Rapids: WCUI 101.3 SG "Country Gold 101.3"
 Harbor Sps: WCMW 103.9 PG< 12 kW, 1000 ft
 XG: 45-30-08 / 85-01-44
 Holland: WKLQ 94.5 returns to more AOR format
 Houghton: WAAH102.3 CX CP for 35.5 kW, 492 ft, C2
 L'Anse: WCUP105.7 QC from 106.1, PC> 51 kW,
 856 ft.
 Lansing: WJIM 97.5 PC> 45 kW, 512 ft
 XC: 42-40-33 / 84-30-00
 Marlette: WBGV 92.5 NO-RE
 Muskegon: WSHZ107.9 PC< 1.5 kW, 420 ft
 XC: 43-16-38 / 86-20-05
 Negaunee: *NS 101.9 2.1 kW, 554 ft.
 Newaygo: *** 92.5 GA: add class A
 Tillamook: W205CY88.9 NS-50w: KLVC 88.3 CA
 Tuscola: WWTN101.5 PG> 6 kW, DA
 XG: 43-16-06 / 83-30-20

MINNESOTA:

Cambridge: KXXU105.3 FC to alternative // KXXP
 Detroit Lakes: KFGX95.1 FC to modern AC "The Zone"
 Eden Prairie: KXXR105.7 FC to alternative // KXXP
 Ely: K208CR89.5 NS-23w: WIRR 90.9
 Grand Marais: *NS90.7 25 kW, 584 ft.
 LaCrescent: KQEG 102.7 PC> 4.3 kW, 757 ft,
 XC: 43-44-53 / 91-17-51
 Lake City: *** 94.9 GA: add class A
 Lakeville: KXXP 105.1 FC to alternative, "The Zone"
 Marshall: KARZ 107.5 CC (ex KBJJ), FC to clas.hits
 Minneapolis: KXXR93.7 CC (ex KEGE), FC to rock
 "93 X"

Spring Valley: KVGO104.3 GA: class A to C3
 Starbuck: *NS 97.3 50 kW, 492 ft.
MISSISSIPPI:
 Calhoun City: *NS102.3 1,250w, 253 ft, DA
 Clarksdale: WWUN101.7 NC to 101.5 - C3, 25 kW, RX
 Gulfport: WGCM102.3 PC< 16 kW, 358 ft
 XC: 30-27-30 / 89-04-46

Hattiesburg: WAIL 89.3 NW, AFA cont. Christian
 Kosciusko: WBJK105.1 adds Moby
 Marion: WYYW95.1 CC (ex WZRW) "Y95"
 Pascagoula: WXRQ105.9 adds John Boy & Billy
 Quitman: WYKK 98.9 PC> 25 kW, 315 ft, C3
 XC: 32-03-51 / 88-43-27
 Sardis: *** 102.1 GA: add class A
 Winona: WONA 96.7 OSA to 95.1 - C3, PG>
 10 kW, 515', XG: 33-34-56 / 89-44-52

MISSOURI:

Ash Grove: KQMO104.1 PG< 10.5 kW, 505 ft
 XG: 37-14-29 / 93-38-11
 Ashland: KOQL106.1 CC (ex KBXR) FC to oldies
 Boonville: KLSZ 93.9 SG "Classic Rock 93.9"
 Branson: KOZO 89.7 NO-GX, inc. to 426 ft
 XG: 36-33-04 / 93-14-36
 Columbia: KBXR102.3 CC (ex KQOL), FC to
 adult alternative
 Ellington: KAUL 103.9 CC (NS)
 Joplin: KOBC 90.7 PG> 60 kW, 495 ft, DA, C1
 XG: 37-03-10 / 94-23-20



Missouri:

Kansas City: KYYS102.1 FC to modern AC "The Zone"
 Kimberling City: KOMC 100.1 RA with adult standards
 // AM (now serving Branson), PC< 37 kW, 459 ft
 CL from Cassville, MO
 Lexington: KCCX107.3 SG "107-3 The X"
 Naylor: *** 99.9 GA: add class A
 Osage Beach: KLYC 93.5 SG "Rock 93-5"
 Pt.Lookout: KSMS 90.5 PG< 8.5 kW, 771 ft, C2
 Poplar Bluff: KLUH90.5 QC from 90.3, now C3
 PC> 25 kW, 253 ft, XC: 36-43-08 / 90-23-48
 Salem: KMMC 95.9 PA: to 92.9 - A
 St.Louis: KMJM107.7 may FC to CHR soon

MONTANA:

Deer Lodge: KQRV 96.5 LC
 Laurel: KRSQ101.7 FC to CHR "Hot 101"
 (Billings)
 Miles City: KMCM 92.5 FC to CD Country (&)

NEBRASKA:

Sargent: KNJP 92.1 NO-RE
 York: KTMX104.9 OSA to C2, 12.5 kW, 977'
 XG: 40-45-09 / 97-26-48

NEVADA:

Elko: KLKO 93.7 QC from 93.5, PC> 4.5 kW
 1538 ft, XC: 40-55-20 / 115-50-50
 Gardnerville: KGVN99.3 QG to 99.1
 Indian Sps: KPXC 99.3 OSA to class C3
 Laughlin: KADD 93.5 NW, hot AC "K-Hits" (&)
 Round Mtn: K221DR92.1 NS-9w: KBUL 98.1
 Spring Creek: K207CF 89.3 NS-22w(v), DA: KNIS91.3

NEW HAMPSHIRE:

Ashland: W245AF96.9 NS-6w: WGLV 104.3 VT
 Manchester: WLMW90.7 NW, AFA cont. Christian (&)
 PC< 15 watts, 869 ft, DA
 Rochester: WQSO 96.7 CC (ex WSRI), FC to
 oldies (Portsmouth)

NEW JERSEY:

Atlantic City: WZZP107.3 PG to 13.5 kW, 449 ft, DA
 B1, XG: 39-21-40 / 74-25-05
 Cape May: W219BS 91.7 NS-50w: KLVC 88.3
 Ocean City: WRTQ91.3 FC to classical // WRTI 90.1
 Sussex: WNJP 88.5 NO-RE
 Tuckerton: WBHX 99.7 CC (ex WTUC)

NEW MEXICO:

Taos: KTAO101.5 NC to 1050w, 2824', GE

NEW YORK:

Bridgehampton: WBSQ 102.5 FC to WW1 a/c (&)
 Buffalo: WHTT104.1 dec. to 387 ft.
 XG: 42-49-50 / 78-48-01
 Buffalo: WEDG103.3 dec. to 348 ft.
 XG: 42-55-34 / 78-50-28
 Buffalo: WGRF 96.9 XG: 42-57-13 / 78-52-36
 Chuateaugay: WYUL94.7 NW, WW1 oldies (&)
 trying to serve Northern NY, VT, and Montreal
 Cortland: W222AH92.3 NS-5w: WCII 88.5
 Highland: W279AJ103.7 NS-2w: WQXR 96.3

New York:

Hudson: WHVP 91.1 NO-RE
 Hudson Falls: WHTR 107.1 FC to oldies (&)
 Oswego: WOLF 96.7 CC (ex WZOS)
 Oswego: WTKV105.5 PC> 4 kW, 397 ft.
 Remsen: WRFM 93.5 PG< 1150w, 748 ft
 XG: 43-20-44 / 75-15-00
 Southampton: WRLI91.3 NO-RE

NORTH CAROLINA:

Aurora: *NS 104.5 AF
 Hertford: WFMZ104.9 LC
 Leland: WAAV 94.1 PC< 5 kW, 148 ft.
 FC to urban AC "Kiss 94.1" (Wilmington)
 Moyock: WSVV 92.1 CC (ex WMYK)
 New Bern: WNB94.1 FC to classic cntry // WZBR (&)
 Pinehurst: W212AZ90.3 NS-19w: WAFF 88.3 MS
 Rocky Mount: WSRV92.1 PC> 2 kW, 571 ft,
 XC: 35-48-40 / 77-44-33
 St.Pauls: WLRD107.7 adds ABC urban AC (&)
 and Tom Joyner (Fayetteville)
 Wilmington: WMNX 97.3 inc. to 977 ft
 XG: 34-03-00 / 78-04-56

NORTH DAKOTA:

Bismarck: KSSS101.5 FC to JRN classic rock (&)
 Cavalier: KAOC105.1 NO-RE
 Fargo: *NS 88.7 100 kW (v), 869 ft.
 Ft.Totten: KABU 90.7 NO-RX
 Kindred: KPHT 92.7 FC to ABC oldies (&)
 Rugby: KVAG 95.3 NO-RE
 Wishek: *** 100.3 GA: add class C1

OHIO:

Athens: WXTQ105.5 PC> 6 kW, 312 ft.
 Cadiz: WCDK106.3 FC to oldies (&)
 Canton: WRQK106.9 FC to rock "Rock 107"
 Cincinnati: WVMX 94.1 CC (ex WWNK), FC to
 hot AC "Mix 94.1"
 Defiance: WGDE 91.9 CC (NS), 6 kW, 305 ft.
 Jefferson: WCVJ 90.9 NC to 1850w, 643ft, RE
 Kent: WKSU 89.7 NC to 14.5 kW, 912', GE
 Mansfield: W277AI103.3 NS-18w: WCVO 104.9
 Painesville: *NS 88.3 AF
 Spencerville: WBCJ88.1 NW, cont. Christian
 // WBCL 90.3 Ft.Wayne (Lima)
 Upper Arlington: WZAZ 98.9PC> 2.6 kW, 505 ft, DA
 Van Wert: W218AZ91.5 NS-50w(v): WPCS 89.5 FL
 Wadsworth: W219BT91.7 NS-10w: KLVC 88.3 CA

OKLAHOMA:

Claremore: KTFR 100.7 NC to 6 kW, XC, RE
 Edmond: KCSC 90.1 NC to 840 ft, XC, RE
 Heavener: KPRV 92.5 FC to JRN classic cntry (&)
 Holdenville: KKNG106.5 PC> 25 kW, 328 ft, C1
 XC: 34-54-50 / 96-31-20
 Idabel: *** 102.9 GA: add class A
 Poteau: KZBB 97.9 FC to CHR, "B98"
 Snyder: *NS 100.3 OSA to 18 kW, 384', C3
 Woodward: KJOV 90.7 PG< 4 kW, 400 ft, class A
 XG: 36-24-08 / 99-25-47



OREGON:

Burns: KQHC 92.7 NW, JRN oldies (&)
Cottage Grove: KEUG 105.5 PG> 5.2 kW, 344 ft
XG: 43-46-41 / 123-02-33
Florence: K230AJ93.9 NS-10w(v): KQFE 88.9
LaGrande: KWRL 99.9 QC from 100.1, now C1, 60
kW, 377 ft, XC: 45-12-59 / 118-00-00
Medford: K221DS91.1 NS-13w(v), DA, KDOV 97.7
Milton-Freewater: KTHK 97.9 CC (ex KLKY) "The
Hawk"
Nehalem: K216DM91.1 NS-50w: KLVC 88.3 CA
Sisters: KPXA 104.1 NO-RE

PENNSYLVANIA:

Bradford: W231AH94.1 NS-16w: WCID 89.1 NY
Bristol: WAJH 91.7 NO-RX
Cresson: WBXQ 94.3 FC to classic rock
Jackson Twp: WRTY91.1 FC to classical // WRTI 90.1
Kane: W202BE88.3 NS-14w: WCOT 90.9 NY
Olyphant: WKQV 95.7 FC to rock // WZMT 97.9
Patton: WBRX 94.7 FC to classic rock // WBXQ
Philadelphia: WRTI90.1 adds classical, 6am - 5:30 pm
on weekdays
Philadelphia: WMGK102.9 PG> 8.9 kW, 1148 ft.
Pt. Matilda: WIKN 107.9 PG< 450w, 1175 ft, DA
XG: 40-55-11 / 77-58-28
Portage: WZGO105.7 FC to country // WFGY 98.1
St. Mary's: W220BU91.9 NS-16w: WCID 89.1 NY
Selinsgrove: WQSU88.9 adds classical // WRTI 90.1
Summersdale: WJAZ91.7 adds classical // WRTI 90.1
Treasure Lake: W236AH 95.1 NS-6w: WPSB 90.1
Tunkhannock: WEMR107.7 FC to CHR // WBHT 97.1
Villanova: WXVU 89.1 PC< 100w(v), 279 ft, DA
Williamsport: WSFT107.9 CC (ex WLYC)
York: WQXA105.7 FC to rock "The X"

SOUTH CAROLINA:

Bamberg: WWBD95.7 QC from 92.1, PC> 6 kW
Chester: WBT 99.3 adds Sports Byline
(// WBT 1110 Charlotte, NC)
Columbia: WNOK104.7 PC< 96 kW, 1033 ft, DA
XC: 34-09-03 / 80-54-36
Columbia: WOMG103.1 PG> 6 kW, 308 ft.
Hampton: WBHC103.1 PG> 6 kW
Hilton Head Is: WFXH 106.1 PC> 25 kW, 594 ft
XC: 32-13-36 / 80-50-53
Hilton Head Is: WLOW 107.9 PC< 24 kW, 725 ft
XC: 32-13-36 / 80-50-53
Marion: WCMG94.3 adds Doug Banks
Murrell's Inlet: WHGB88.3 CC (NS)
New Ellenton: WAJY102.7 PG> 6 kW
N. Myrtle Beach: WMIW 88.9 NW, Sky cont Christian (&)
Orangeburg: WIGL102.9 PG< 2.7 kW, 492 ft.
Pamplico: WMXT102.1 adds Scott & Todd
Surfside Bch: WYAK103.1 PC< 8 kW, 528 ft.



SOUTH DAKOTA:

Custer: KAWK105.1 NW, oldies "The Hawk" (&)
Hot Springs: KZMX96.7 NC to 38 kW (h), C2, RE
Sioux Falls: KRRO103.7 inc. to 364 ft
XG: 43-27-28 / 96-40-14
12iner: KGGK 98.5 NO-RE

TENNESSEE:

Dickson: WYYB 93.7 GA: to Kingston Springs, TN
class A - 93.7
Elizabethtown: WUMC 90.5 CC (ex WAUJ)
Livingston: W282AG 104.3 NS-250w: WILV-FM
Maryville: WGAP 95.7 adds JRN country (&)
Memphis: KJMS 101.1 adds Tom Joyner
Morristown: W284AL 104.7 NS-10w: WYFC 95.3
Mt. Juliet: WNPL106.7 PG< 1.1 kW, 774 ft, DA
CL: Belle Meade, TN, XG: 36-08-27 / 86-51-56
Murfreesboro: WFCM 91.7 NW, religion // WMBW 88.9
Pioneer: WAJG 89.3 NO-RX
Tullahoma: WAUT 88.5 CC (NS)

TEXAS:

Abilene: KROW 92.5 NO-RX
Beaumont: KYKR 95.1 CX CP for 459 ft, XC, GX
Bonham: K216DN91.1 NS-45w: WAFR 88.3 MS
Camp Wood: *NS 99.1 2 kW, 390 ft.
Cleveland: KCTL 97.1 CC (ex KRTK) "97 Talk"
Commerce: KEMM103.3 CX CP for 25 kW, class C3
OSA to C2, 50 kW, XG: 33-13-06 / 96-07-42
Corsicana: KICI 107.9 FC to Spanish contemporary
// KMRT (Waco)
Dallas: KRBV100.3 PC> 100 kW, 1440 ft
XG: 32-35-05 / 96-57-46
Decatur: KRNB105.7 NC to 164', C, XC, GX
Del Rio: *NS 90.7 AF
Eagle Pass: *NS 90.5 AF
El Paso: KVER 91.1 PC> 510 watts
Ft. Worth: KOAI 107.5 PG> 28 kW, 1591 ft
XG: 32-35-05 / 96-57-46
Fredericksburg: KONO 101.1 PG< 98 kW, 991 ft, C1
XG: 29-31-25 / 98-43-25, CL: Helotes, TX
Fremont: KMFM104.9 QG to 100.7 - C3, 25 kW
285 ft, XG: 27-28-30 / 98-03-23
Gatesville: *NS 89.9 AF (AFA)
Giddings: KANJ 91.5 NO-RE
Hallettsville: KTXM 99.9 NW, country // KYK
Houston: KPFT 90.1 PC< 28 kW, 672 ft
XC: 29-53-14 / 95-31-22
Huntsville: KAXF 88.3 AF (AFA), CC (NS)
Junction: KAH0 93.5 NW, WW1 cntry // KMBL (&)
Laredo: KNEH106.1 dec. to 174 ft.
Leakey: KBLT 104.3 LC
Littlefield: KAIQ 95.5 NO-GE
New Boston: *** 105.1 GA: add class A
Paris: KPLT 107.7 FC to ABC hot AC (&)
Pt. Bolivar: K201DZ88.1 NS-10w: KLVC 88.3 CA
Pt. Comfort: KAJI 94.1 NO-RE
Raymondville: KBIC105.7 NW, Spanish relig. // KRGE
Roxton: *** 99.3 XA: add class A
San Angelo: KWFR101.9 dec. to 341 ft
XG: 31-29-29 / 100-26-03
San Angelo: KYZZ100.1 PC> 35 kW, 338', GE
San Saba: KBAL 97.1 PC> 3 kW, 20 ft.
Temple: KKIK 104.3 GA: to C2 - Taylor, TX
Terrell: KZDL 107.1 CC (ex KTLR) "La Zeta"
Victoria: KVLV 92.3 PG> 6 kW, 298 ft, DA
XG: 28-46-04 / 96-59-12

VERMONT:

Lyndon: WGMT 97.7 QC from 98.3, now C3, PC>
600w, 1883', DA, XC: 44-34-15 / 71-53-40
St. Johnsbury: WCKJ 90.5 NO-RX
Wilmington: WVAY100.7 FC to WW1 soft AC // WZSH,
then FC to adult alt// WRSI 95.3 (6th format change
this year for this station!)

VIRGINIA:

Blacksburg: WVMJ 105.3 FC to oldies (&)
Bowling Green: WLMN96.9 NO-RE
Buena Vista: WREL 96.7 NC to 10 kW, 492 ft, GE
Charles City: WAUQ89.7 CC (NS)
Charlottesville: WTJU 91.1 PC< 600w, 1066 ft
XC: 37-58-55 / 78-29-03
Christiansburg: WBNK100.7 NC to 1.6 kW, 453 ft, RE
FC to modern AC (&)
Culpeper: WCUL103.1 PC< 600 w, 1027 ft
XC: 38-18-38 / 78-00-12
Culpeper: WPER 88.9 NO-RE
Dilwyn: WBCS105.3 CC (NS)
Farmville: WVHL 92.9 LC
Monterey: WVLS 89.7 PC> 360w(v), DA
Richmond: WSMJ101.1 QG to 105.7, 2.3 kW, 531 ft.
Warrenton: WUPP107.7 CC (ex WRCY), adds Steve
& DC, "Up Country"
Warrenton: WTOP 94.3 CC (ex WINX)
Waynesboro: W246AN 97.1 NS-100w(h), DA:
WWWV 97.5 VA

WASHINGTON:

Dayton: KZZM102.3 PG to 570w, 1056 ft
XG: 46-09-04 / 117-53-48
Deer Park: KAZZ107.1 PC> 9 kW, 253 ft, C3
XC: 48-01-45 / 117-35-57
Elma: KAPV102.1 NO-RE
Ephrata: KTAC 93.9 PG> 18 kW, 394 ft
XG: 47-19-13 / 119-34-22, NO-RE
Medical Lake: KTSL 101.9 PC> 28.5 kW, 646 ft, C2
XC: 47-42-11 / 117-44-26
Port Angeles: KNWP 90.1 CC (NS)
Quincy: KTRQ 95.9 NO-RE
Spokane: KNJY 103.9 FC to rock, "Z-Rock"
NC to 7.7 kW, 1214 ft, XC, RX
Toppenish: KQSN 92.9 CC (ex KXXS) "Sunny 92.9"
Yakima: KXDD104.1 CX CP for 100 kW, 1128 ft.

WEST VIRGINIA:

Bethlehem: WZNV105.5 CC (ex WRIR), FC to
modern AC, "The Zone" (Wheeling)
Bridgeport: WDCL104.1 PG> 2450 watts
New Martinsville: WETZ 103.9 PG> 6 kW, 328 ft.
Petersburg: WELD101.7 PC> 1.9 kW (h), DA
Pocatatico: WRVZ 98.7 FC to modern AC
sometime in November (Charleston)
Romney: WJGF 88.1 QG to 104.1, 100 w
(cir), 781 ft, XG: 39-18-56 / 78-43-04

WISCONSIN:

Allouez: WJLW106.7 SG, uses calls now,
no longer "J 106.7"
Antigo: WACD106.1 NO-GX
Appleton: WLFM 91.1 PC< 500 w (h), 374 ft,
class A, XC: 44-15-37 / 88-21-55
Chetek: WATQ106.7 PC< 35 kW, 584 ft.

Wisconsin:

Green Bay: WHID 88.1 NO-RX
Mauston: WRJC 92.1 PG> 2 kW, 571 ft
Pt. Washington: WGLB 100.1 PC> 6 kW, 318', DA
Sturtevant: WEXT104.7 now "Extreme 104.7"

WYOMING:

Casper: *NS 102.5 740w, -331 ft.
Casper: KMLD 97.3 CC (NS)
Cheyenne: KZCY 104.9 NW, Radio 1 modern (&)
Ethete: KWRR 89.5 NO-RE
Gillette: KAXG 89.7 CC (NS)
Newcastle: *** 99.3 GA: add class A
Thayne: K221DT92.1 NS-10w, DA: KCIR 90.7 ID

U.S. TERRITORIES:

PUERTO RICO:

Culebra: WXZX106.5 NO-RE
Hormigueros: W285DL 104.9 NS-99w(v), DA, // WNNV
Mayaguez: WUKQ 99.1 CC (ex WKJB) "KQ"
Ponce: WIAC-1102.5 NS-165w

VIRGIN ISLANDS:

Charlotte Amalie: WVNK 97.1 NO-RE
Christiansted: WVIS 106.1 reported SI
Christiansted: WMNG 104.9 CC (NS)



CANADA

ALBERTA:

Banff: CBPH101.3 wants QG to 101.1 to
avoid QRM from CKUA-6
Bonnyville: *NS 98.7 3.88 kW, // CHFA 680
Calgary: CKIK 107.3 FC to CHR, "Power 107"
Medicine Hat: CJCY1390 wants 96.1 / 100 kW
Tabor: CKTA 1570 wants an FM relay here
on 92.7 / 42 watts (and to move to 1090 AM)

BRITISH COLUMBIA:

Castlegar: CKQR 760 wants 99.3 / 333 watts
Ft. St. James: CIRX2 95.9 wants to be // CIRX-1
now, and run local programming
Houston: *NS 104.7 95w, // CBU. Locally owned,
not by CBC, will get a "CH3771" type call.
One Hundred Mile House: CFFM-1 99.7, wants to run
its own programming (would mean call change)
Quesnel: *NS 106.9 20w, // CBU, locally owned,
so will get a "CHxxxx" or "VFxxxx" call
Quesnel: CFFM-2 94.9 wants to be // CFFM-2 now w/
local material, may mean call change
Revelstoke: *NS 97.1 12.6 watts, tourist info
Robson Bight/Telegraph Cove: *NS 88.5 2.5 watts,
to be run by the Vancouver Public Aquarium. This
station will transmit from underground and broad
cast communications of killer whales!! (Vancouver)
Trail: *NS 104.1 19.9 w, // CKQR 99.3
Vanderhoof: CIRX1 95.9 wants to run own
programming, suggesting call change coming

MANITOBA:

Winnipeg: *NS. 101.5 1.2 kW, U of Manitoba
students, alt. rock. classical, and talk Another
campus station CJAE-FM granted in Dec. 1996.
frequency unknown??

NEW BRUNSWICK:

Frederickton: CIBX106.9PG< 78 kW
Grand Banks: *NS 93.5 5.3 kW, to be // CJCJ 920

NORTHWEST TERRITORIES:

Iqaluit: *NS 89.9 10 watts, native programming

NOVA SCOTIA:

Antigonish: CJFX 98.9 relayar wanted here, 1.9 kW



QUÉBEC:

Montmagny: VF801491.1 QG to 91.5
Québec City: CJMF 93.3PG< 32,960 watts
Rivière-St-Augustin: CJAS 93.5 switch to relaying
VOCM 97.5, not CFTH 98.5
Rouyn-Noranda: *NS98.3 862 w, // 104.3 Val D'or
Shawinigan-Sud: *NS90.7 0.8 watts, FF, religious
Ste-Anne-des-Monts: CJMC 104.9 PG< 2.51 kW
Val D'Or: *NS 104.3 100 kW, new stn applied
for, would replace the following AM stations:
CHAD 1340, CKRN 1400, CKVD 900

ONTARIO:

New Liskeard: CJTT1230wants 104.5 / 10 kW
Niagara-on-the-Lake: *NS 90.7 1.3 watt tourist
station applied for
St.Catherines: CFBU 103.7 NW, (Brock U.), 250w.
Toronto: CHIN?101.3 NW, ethnic // CHIN 1540,
22 w. (to correct nighttime QRM on the AM band)

YUKON:

Carcross: *NS 97.5 5 watts, English/Tlingit
Jakes Corner: *NS93.3 3 watts
Sourdough: *NS 93.3 3 watts
Upper Liard: CHWA99.1 1 watt relay to be here
Whitehorse: CHON 98.1 wants PG> 4.261 w.
Whitehorse: CKYN6 96.1 wants 96.9, 8.9 watts
XG, and a relayar on 96.1 with 7.9 watts



PIRATE WATCH

• SACRAMENTO, CALIF. M Street reports that the FCC San Francisco office finally shut down "Community Power Radio" (100.1), seizing their equipment. This was the third visit to the station by the FCC field crew. The previous two visits yielded short silences, but the station would quickly return to the air. This is another in the recent trend of "political" pirates, positioning themselves as underdogs, fighting the large groups controlling broadcasting -gc. Recent postings on the Internet seem to suggest this feeling is widespread, so keep an ear out for more pirates of this type.
• FLORIDA, MISC. WFLX-TV 29 ran a news report about a local pirate running rap music. That pirate broadcaster claims to be in the process of filing for a license.
• FT. WALTON BEACH, FLORIDA (89.9). An unlicensed station here was supposedly running 40 watts with an antenna in a pine tree behind an apartment building. The

operator, only identified as "Alan", claims that an FCC engineer told him he would probably only receive a warning letter, and no other action would be taken, but the FCC did eventually come and seize his equipment. This was a high profile pirate, with the DJs taking musical requests from listeners. The station even received coverage on television. Alan claims he did not interfere with existing stations, though the FCC disagrees, citing WTJT 90.1 as at least one complaining station. Alan also claimed that a license is not needed to operate in the non-commercial band, another false assertion on his part.

- MIAMI, FLORIDA (96.1), the "Mix 96" pirate that has been mentioned before on these pages has been collecting signatures for a petition to the FCC for a license.
- TAMPA, FLORIDA (106.1). This station gives call letters as "WAXN" and broadcasts full time, and in Spanish. They are high-powered for a pirate, allegedly with 1.9 kW ERP, and have been heard as far away as Lakeland and St.Petersburg. Other Tampa pirates are mentioned, but no frequencies are given.
- WELLINGTON, FLORIDA (88.7) "WSUV". This pirate even gave out an e-mail address! (WSUVMAN@aol.com). It was heard with the strongest signal west and south of where US-441 & US-80 meet.
- TORONTO, ONTARIO. Potential pirates have been heard on 90.7 (hard rock), 99.1 (soft rock), and open carriers heard on 98.9, 99.1, and 101.5

• In Canada, there has been quite a bit of protest in both Toronto and Montreal over the Howard Stern show. The CRTC has forwarded several hundred complaint letters to the Canadian Broadcast Standards Council (CBCS) for review. That group may ask CILQ and CHOM to air messages warning listeners about the content of the Stern show. Another possibility being considered is short-than-usual license renewal terms for both stations.
• Ken Simon sends word about a new DXing guide that has been released: **RADIO STATIONS IN THE UNITED KINGDOM (New 15th Edition)** A new edition of this popular British DX Club publication has been released. It is a 48-page booklet (size "A5" pages). It shows all U.K. domestic AM & FM stations (both BBC and independent), and also comes with some information on stations in the Republic of Ireland. The book shows very new stations, lists stations both by name and frequency, cross-referenced frequencies for simulcasts, transmitter power and sites, station addresses, both postal and e-mail, including phone and fax numbers, and even includes low power stations. (George Greene described a similar book to me he saw over in London, and also gave that book a very good review. I think we are probably talking about the same book here-gc). The book is available at this address: BRITISH DX CLUB, 126 BARGERY ROAD, CATFORD, LONDON, SE6 2LR. (e-mail: bdx@bigfoot.com). £2.50 sterling for UK residents, £3.00 elsewhere, or 7 IRC's, \$5.00 (US), or 10 DM's (Dollars and DM's in cash only). This sounds like a good deal, Ken!

• Doug Smith got a list of low-power tourist information stations being run in Vermont. They are broadcast from welcome & information centers...

- US-4: Fair Haven (90.9)
- I-89: Hartford, north (90.1), Hartford, south (90.5), Sharon north (89.9), Sharon south (90.5), Randolph north & south (90.1), Williston north (89.7), south (90.5), Highgate (89.7)
- I-91: Guilford/Brattleboro (89.9), Hartford north (90.1), south (90.5), Bradford north (90.1), Lyndonville (90.5), Derby Line (89.9)
- I-93: Waterford (90.5)

• More from Doug Smith on the new station in British Columbia for the aquarium:
"The new station will exist for the purpose of broadcasting the underwater communication of the orca (killer whale) that frequent the area of Robson Bight ... It will allow whale watchers to listen to the array of equipment and without having to enter the Robson Bight/Michael Bigg Ecological Reserve, established to protect the orca habitat. ... It is also a condition of the license that the service broadcast no advertising material."
• Doug also mentions that the FCC's web page now allows visitors to look up station addresses of AM & FM stations! Under the Bureau section of their page, check Mass Media, then the Audio Services Division.

• An update on the situation regarding the struggle for 96.5 in Asheville. This dispute could affect the naming of a new Chairman to the FCC (Bill Kennard). Seems that Zeb Lee, whose operating license for 96.5 was rescinded, forcing him off the air, is a close ally of North Carolina's powerful U.S. Senator Jesse Helms (R). It also turns out that among the ownership group that was eventually granted the license is Melvin Watt, a member of the House of Representatives (D-NC). Kennard has promised to withdraw himself from any further resolutions on this issue, but rumor has it that Helms may try and block the nomination of Kennard, similar to the failed attempt to nominate Bill Weld to ambassador of Mexico.
• Regarding the silence of WIDL (92.1, Caro, Mich.) above ... The IRS siezed the license of this station (and sister WKYO 1360) because their owner, Jackson Communications, Ltd. owes more than \$100,000 in taxes. The station can still appeal, or pay the taxes, before the IRS sells the licenses.



EASTERN TVDX ...CONTINUED FROM PAGE 41

RUSSELL MILLER report cont.		16 Es 1949		WAVE-3		KY			
JULY 1997									
15	Es	1636	WTWO-2	IN	17	Es	1000	WFMY-2	NC
		1639	WKTRN-2	TN			1833	WCBD-2	SC
		1715	WCBD-2	SC			2004	WBAY-2	WI
		1717	WSB-2	GA	19	Es	0857	WESH-2	FL
		1747	WESH-2	FL			1830	WBAY-2	WI
		2028	CHFD-4	ON	20	Es	0723	WBAY-2	WI
		2030	CBWGT-5	ON			0809	WJBK-2	MI
		2100	CBWT-6	MB	27	Es	1422	WCBD-2	SC
6	Es	0954	WCBD-2	SC	27	Es	1423	WUNC-4	NC
		1000	WSJK-2	TN			1426	WUND-2	NC
		1030	WUNC-4	NC	AUGUST 1997				
		1054	WYFF-4	SC	2	Es	1711	WDTN-2	OH
		1214	WJXT-4	FL			1700	WCMH-4	OH
		1218	WRAL-5	NC			1730	WSYX-6	OH
		1230	WFMY-2	NC			1745	WLWT-5	OH
		1700	WBAY-2	WI				WAVE-3	KY
		1744	WBBM-2	IL			1758	WSIL-3	IL
			WJBK-2	MI	6	Es	0640	WKRN-2	TN
		1745	WDRN-2	OH	10	Es	0833	WSB-2	GA
		1749	WISC-3	WI	12	Es	1600	WSPD-6	KY
		1750	KGAN-2	IA	(Showing W10AH city limits of Carbondale, IL)				
		1807	WBBM-2	IL			1726	WESH2	FL
		1827	WTWO-2	IN			1730	WREG-3	TN
		1917	WTTV-4	IN			1802	WCBI-4	MS

8 AUGUST == 0630 TO 0800
16 new wireless cable in P.E.I.
12 Tr 2100-2200
CFMT-60 ON
CITY-65 ON
CHOT-40 PQ
WCFE-57 NY
CHLFT-39 ON
CICO-24 ON
WNPE-16 NY
WWTI-50 NY
25 Tr 0800 **WFFF-44** VT
25 Ms CFTO-9 ON
(Two 30 sec bursts)
26 Es 1732 WTMJ-4 WI
1757 WBAY-2 WI
1809 WDTN-2 OH

COMMENTS=
***Nice catch Russ.



Since there's been a lot of discussion about early Idaho television in this column, how about a generous sampling of ID's and promotional goodies from the 1974-1977 era. Some Salt Lake City goodies from the same dates add variety. There's even a rare look at channel 10 in Thermopolis, Wyoming. All were scanned from the TV GUIDE collection of David Shapiro of Griffin, GA. It's amazing how many different ways there are to design logos. Much like our fascination for test patterns, the old graphics are seldom boring.

Also in the works for "TV TIME TUNNEL" ...the 50th Anniversary of WTMJ-TV in Milwaukee... an update on the KXJB-TV tower situation... plus... more historic logos and test patterns.

WAKE UP WITH THE CHICKENS THEATRE
the first all-night movies

1am to 6am

CHANNELS LISTED IN UTAH-IDAHO EDITION

SALT LAKE CITY, UTAH
 ② KUTV (NBC)
 ③ KCPX-TV (ABC)
 ⑤ KSL-TV (CBS)
 ⑦ KUED-TV (PBS)

PROVO, UTAH
 ⑪ KBYU-TV (PBS)

For Programs on:
 (12) Logan, Utah, see ⑦

BOISE, IDAHO
 ② KBOI-TV (CBS, ABC)
 ④ KAID-TV (PBS)
 ⑦ KTVB (NBC, ABC)

IDAHO FALLS, IDAHO
 ③ KID-TV (CBS, ABC)
 ⑧ KIFI-TV (NBC, ABC)

POCATELLO, IDAHO
 ⑩ KBGL-TV (PBS)

All programs are in color except those designated by ②

TWIN FALLS, IDAHO
 ⑪ KMVT-TV (CBS, ABC, NBC)

CASPER, WYOMING
 ⑨ KTWO-TV (NBC, ABC, CBS)

THERMOPOLIS, WYOMING
 ⑩ KWRB-TV (NBC, ABC, CBS)



HOUR TOTAL NEWS AT 6
WEEKNIGHTS

KPVI II Pocatello KIVI II Rampa, Boise, Caldwell



NELSON REPORTS NEWS 5:30 & 10:00 P.M. WEEKDAYS

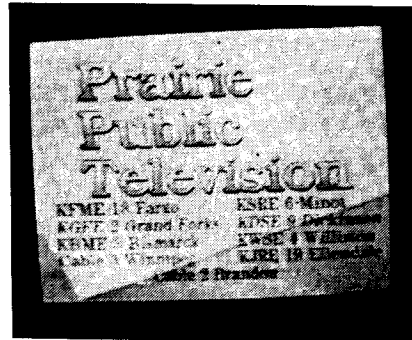
...Bringing the world to EAST IDAHO



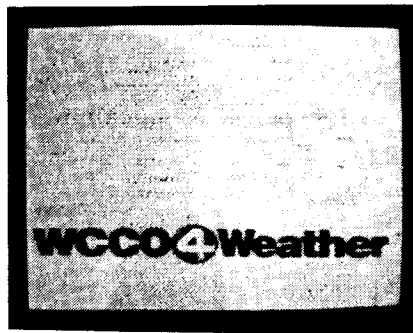
Now for some photos from a new contributor (at least to me!) - Randy Miltier of Ashland, OR. Thanks , Randy!

Here's the last of a batch of photos from Danny Oglethorpe, Shreveport, LA. Here's some E-skip from the Midwest:

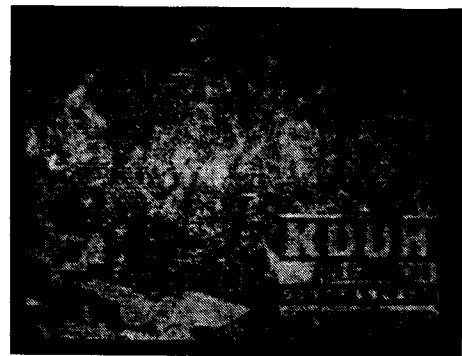
Equipment: Various TVs and VCRs. Winegard PR-5040 VHF @18 ft. AGL; Channel Master 4257 Quantum corner-yagi UHF w/Winegard GA-4700 @24 ft. AGL.



KGFE-2 Grand Forks, ND
 1086 mi Es seen 6/4/96
 @ 1500 CT
 Prairie Public TV



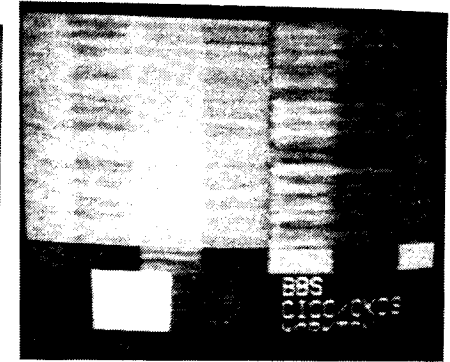
WCCO-4 Minneapolis, MN
 870 mi Es seen 7/26/96
 @ 1200 CT



KDUH-4 Scottsbluff, NE
 852 mi Es seen 8/2/96
 @ 1900 CT

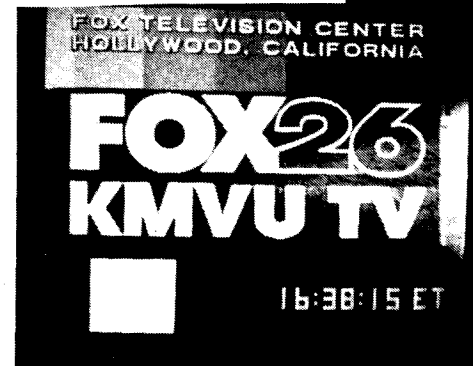
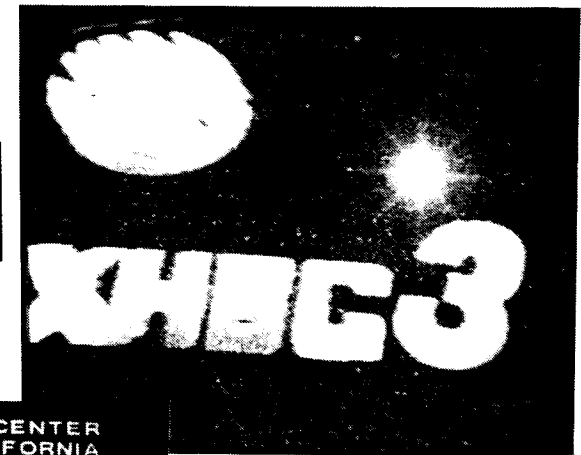


KENW-3 Portales, NM
 1187 mi Es seen 6/19/94
 "Still their logo"



CKOS-3 Yorkton, SK
 1132 mi Es seen 7/26/94

XHBC-3 Mexicali, BCN
 767 mi Es seen 8/9/95
 brings back memories from
 Richland! - JJK



KMVU-26 Medford, OR (local)
 This was the ID they used just
 prior to coming on the air"

73's, JJK

NORTHERN FM-DX

GREG CONIGLIO
90 SLATE CREEK DR. APT #3
CHEEKTOWAGA, NEW YORK 14227

e-mail: coniglio@localnet.com

For DXers in: MA, NH, VT, CT, MA, RI, NY, PA, NJ, OH, MI, IN, IL, WI, MN, IA, NE, SD, ND, MT, WY, ID, WA, OR, AK, Canada
NOVEMBER 1997 DEADLINE: The 5th LOG CUTOFF: 3 mos. from postmark

Still some reports of lingering skip at the end of this lousy season. August 12th seemed to be a day where several had a good, late season opening. Tropo has picked up, with several decent openings in August and September, especially in the Midwest. Perhaps we will make up for a lousy skip season with an above average fall for tropes.

DAVE NIEMAN - HO STA GEH ROAD - ROCK CITY NEW YORK 14749

Equipment: Carver TX-11 tuner; IF filter modified. Channel Master model 4408 (Stereo Probe 9) at 69 feet AGL on a Alliance HD-73 rotor. Winegard FT-7600 variable FM trap for 95.7MHz, Belden RG-11/u coax feed.

New loggings are underlined.

AUGUST 1997 DX

3 Meteorscatter

1206 KOPN 89.5 MO Columbia, call, \$ 749



13 tropo & Meteorscatter

1400 WJSA 96.3 PA Jersey Shore, ID, g mono, from 93.5 78
1459 WYLL 106.7 IL Des Plaines, "106.7... Chicago's will", \$ 487

SEPTEMBER 1997 DX

14 tropo

0807 WFWM 91.9 MD Frostburg, ID c\$, ex. 91.7 169
0939 WYOS 104.1 NY Chenango Bridge, "Your Oldies Station", o\$ 129
1000 WBKT 95.3 NY Norwich, ID, k\$ 153
27 tropo
0943 WNCG 100.9 OH Clyde, call+ "North Coast Gold", o\$ 235
1800 WAQM 104.5 PA Cambridge Springs, "cool 104.5" + ID, o\$ 89

SEPTEMBER 1997 DX

28 tropo

0616 WKHI 107.5 VA Exmore, "107.5 KHI", rm\$ 332
0744 WFCC 107.5 MA Chatham, call, c\$ 435
0859 WRZE 96.3 MA Nantucket, "96-3 The Rose", r\$ 430
0929 WNEW 102.7 NY New York, ID, op\$ 248



0953 WAAF 107.3 MA Worcester, call, pr\$ 336
1000 WWLI 105.1 RI Providence, ID + New England's "Lite-105", rm\$ 359



1007 WKPE 104.7 MA Orleans, "Rock 104.7 ...the cape", rp\$ 434
1013 WMRQ 104.1 CT Waterbury, "Radio 104", p\$ 291
1018 WDRC 102.9 CT Hartford, "Big-D -103, o\$ 291

NORTHERN FM DX

NOVEMBER 1997

MIKE BUGAJ - 69 SHERMAN ROAD - ENFIELD, CONNECTICUT 06082

Equipment: Carver TX-11 and Sherwood rx, (both IF modified), Probe 9 at 35 feet with rotor. Bolin phase box, Finco 10-element for phasing. New are underlined.

AUGUST 1997 DX

12 ES

1736 WDJX 99.7 KY Louisville, 99-7 JDX
1737 KUDL 98.1 KS Kansas City
1740 KIHT 96.3 MO St. Louis, K-Hit
1741 KTJJ 98.5 MO Farmington, J98
America's Country
1742 WKDQ 99.5 KY Hendersonville, KDQ cntry
1743 KCLQ 107.9 MO Lebanon, k
1744 unID 106.5 ?? Kicks 106.5 Country (probably Granite City, IL - gc)
1746 KKCJ 106.5 MO Liberty, smooth jazz
1752 KHTO 106.7 MO Mt. Vernon, Hot 106.7
1759 KFFB 106.1 AR Fairfield Bay
1802 KBCN 104.3 AR Marshall, Branson Mx Net
1803 KWOZ 103.3 AR Mountain View, local nx
1812 unID 102.5 ?? Sunny 102.5
1815 WINZ 94.9 FL Miami, Zeta
1816 WQBA 107.5 FL Miami, SS
1818 unID 102.3 FL Spots for Lake Worth and Palm Beach Gardens ??
1822 WMXJ 102.7 FL Pompano Beach, Magic 102.7, with oldies
1841 KJEZ 95.5 MO Poplar Bluff, k
1842 KTCS 99.9 AR Ft. Smith, k
1850 KJMS 101.1 TN Memphis, Smooth 101 FM
18 TR
1015 WRBT 94.9 PA Harrisburg, Bob 94.9, k
26 TR
0706 WKOQ 98.7 NC Jacksonville, Cool 98.7 and 101.1
0730 WIKS 101.9 NC New Bern, the Morning Show, soul ?
2153 WERX 102.5 NC Edenton, The Shark
2155 WRSF 105.7 NC Columbia, k
2200 WLGP 100.3 NC Harkers Island, g IDs with all stations on the net
2230 WXNR 99.5 NC Grifton, modern rock, 99X
2245 WDLX 93.3 NC Washington, Arrow 93.3
2254 WESM 91.3 MD Princess Anne
2308 WKJA 101.1 NC Belhaven, oldies // 98.7
2322 WCBZ 103.7 NC Williamston, The Hot FM Today's Best Music

AUGUST 27 TR

0019 WSFL 106.5 NC Bridgeton, not very common here the past few years
0721 WGNJ 102.7 NC Wilmington, ph/WNEW
0729 WKZQ 101.7 SC Myrtle Beach, good ID
0733 WXXM 97.7 SC Georgetown, Mix 97.7 and Myrtle Beach traffic report
1820 WMGV 103.3 NC Newport, V103, hits of the 80's and 90's
1840 WNBR 94.1 NC New Bern, The Bear
2028 WLQM 101.7 VA Franklin, country
2134 WKOC 93.7 VA Chesapeake, ph/WZMX!
2155 WBCL 95.7 VA Norfolk, WKSS phased!
2205 unID 101.3 ?? "The Light", Christian contemp, is this Hampton VA? (No, Mike, I think this is WXPZ Milford, DE-gc)
2017 WCEM 106.3 MD Cambridge, Orioles BB and good ID later
2022 WPTG 107.9 VA West Point, country
2031 WAAI 100.9 MD Hurlock, country
2038 WKJX 96.7 NC Elizabeth City, Kicks k
2049 WNSB 91.1 VA Norfolk, Norfolk State Broadcasting
2310 WLEE 96.5 VA Williamsburg, Classic Hits 96.5, with WTIC phased!
2334 WWRT 95.5 NC Scotland Neck, 95.5 and 102.3 Double Q (?)
2352 unID 105.5 ?? "Star 105.5 from Jacksonville to Wilmington and along Hwy 17"



And that's about it. Nothing much in September.

HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702

Equipment: GE Superradio w/110 khz filter, Radio Shack amp. at set, Jerrold 9 element FM yagi in attic.

SEPTEMBER 1997 DX

27 TR

0650 WGAR 99.5 OH Cleveland, strong signal with country music 300
0800 WPSU 91.5 PA State College, v/strong 108
0803 WELA 104.3 OH E. Liverpool, v/strong country music 248
0820 WYFM 102.9 PA Sharon, local-like with rr and Y-103 IDs 238
1142 WQAL 104.1 OH Cleveland, strong with new rock and "Q104" ID 300

28 TR

0127 WHAJ 104.5 WV Bluefield, v/strong for about 45 min. with "J-104" IDs, mixed rock 395
0327 WROG 102.9 MD Cumberland, weak with ID over satellite country music 185



NORTHERN FM DX

NOVEMBER 1997

WILLIAM WYLLIE - 95 PECK ST. - FRANKLIN, MASSACHUSETTS 02038-2217

Equipment: Realistic STA-390 with built in antenna

FROM PRUDENCE, RHODE ISLAND

AUGUST 1997 DX

- 9 TR (FRANKLIN, MASS.)**
 1645 WBMW106.5 CT Ledyard (sounded better on 106.65)
 1640 WPBX 88.3 NY Southampton
 1628 WPKT 90.5 CT Meriden (o/WICN)
 1639 WRCH 100.5 CT New Britain (better on 100.7 over WZLX)
 1641 WQGN105.5 CT Groton, Q-105
12 ES (MUE 96.5)
 1535 WYJC 89.1 IL Mt. Carmel (briefly)
 1540 unID 89.1 ?? "Severe Thunderstorm Warning for Southwestern Ohio" but who? This could also be 89.3, hard to tell because of interference from WERS 88.9

1543 WGCE 89.3 KY Paducah, briefly in, wx
 1552 WGLT 89.1 IL Normal, briefly in, call
 1600 WRMB 89.3 FL Boynton Beach, briefly in
 1604 unID 90.1 ?? briefly in with NPR NEWS local MICHIGAN news, then into "All Things Considered" (probably WUCX-gc)

- 1620 WSSX 95.1 SC Charleston, "95SX"
 1624 WAPE 95.1 FL Jacksonville, "The Big Ape"
 1642 unID 95.1 ?? "Classic 95.1"
 1700 KAMS 95.1 AR Mammoth Spring, ID: "K-Country 95"
 1706 WWRM 94.9 FL Tampa, briefly passed freq. caught ID "Warm 94.9"
 1709 unID 96.5 ?? Rap Music "Jammin 96.5 & J-95", also "We make the tri-state jammin"
 1720 WHIQ 96.5 FL Orlando, calls, briefly in
 1745 unID 96.5 ?? "The Ozark's Country Music Stn", "The Ozark's Max" WDOD-TN?? (No, this is Sparta, Missouri - gc)

- 1749 WJCL 96.5 GA Savannah, Kicks 96 1/2
 1800 WRAJ 96.5 IL Anna, missed calls but heard "Anna, Cape Girardeau, Metropolis Brockport, Paducah"
 1830 KBHG 89.3 AR Fayetteville, wx for Tupalo, AR and many Arkansas mentions
 1856 WYPL 89.3 TN Memphis, legal ID @ 1900



GREG CONIGLIO - 90 SLATE CREEK DR. #3 - CHEEKTOWAGA, NEW YORK 14227

Equipment: Carver TX-11a Tuner, Radio Shack VHF/FM combo antenna sitting on balcony, ~ 8' AGL, RG-59 coax, no amplification or phasing

OCTOBER 5, 1997 TR

- 1030 WRQN 93.5 OH Bowling Green, ads oldies, strong over CBLL 270



- ?? TR**
 1820 WEHM 96.7 NY Northampton, "96.7 EHM"
 1840 WALK 97.5 NY Patchogue, "Walk FM"
 2150 WCME 96.7 ME Boothbay Hbr, good
 2155 WYNZ 100.9 ME Westbrook, "Oldies 100.9"
 2220 WTHT 107.5 ME Lewiston, "New Country 107.5", good over WFCC
 2238 WQEZ 104.7 ME Kennebunkport, "104.7 QEZ, more soft hits"
 2304 unID 99.3 ?? country, better on 99.35 lost to "SOUTH COUNTY RADIO" on Block Is.

- 22 TR**
 2010 WECS 90.1 CT Wilimantic, ID noted
 2012 WFUV 90.7 NY New York, good signal
 2025 WDJM 91.3 MA Framingham, noted "MASSACHUSETTS READING SERVICE" remembered hearing IDs on other stations (WJUL) that WDJM also had this program, rare.

- 2034 WLNG 92.1 NY Sag Harbor, many IDs 2035
 WYWZ 92.5 CT Waterbury, Country 92.5
 2038 WJCO 93.5 MA Harwichport, rarely heard station "Coast 93.5"

- 2032 WDSD 94.7 DE Dover, call and location "Dover/Wilmington", my first Delaware FM
 2030 WFME 94.7 NJ Newark, legal ID and better on 94.8. Religious program
 2041 WAYV 95.1 NJ Atlantic City, rock, good
 2046 WKSS 95.7 CT Hartford, Kiss 95.7
 2055 WALK 97.5 NY Patchogue, Walk FM
 2113 WSKQ 97.9 NY New York, Spanish
 2120 WQGL 98.1 PA Philadelphia, "Oldies 98"
 2135 WTYR 98.1 VA Richmond, program called "RICHMOND AFTER DARK"

- 2200 WHAI 98.3 MA Greenfield, reading news, sports, and ID
 2246 WUSL 98.9 PA Philadelphia, Power 99 strong w/rap music
 2249 WPLR 99.1 CT New Haven, strong
 2250 WHMP 99.3 MA Northampton, good signal
 2254 WBAI 99.5 NY New York, news & ID
 2251 WZXY 99.7 NY Palmyra, strong signal religious program, talk. No ID noted but believe it's this. Checked an hour later but was gone. Empty carrier was still there.

- 28 TR**
 0032 WQEZ 104.7 ME Kennebunkport,
 0045 WJCD 105.3 VA Portsmouth, strong "Smooth Jazz CD 105.3", 2nd time logged
 0053 WDAS 105.3 PA Philadelphia, poor u/WJCD, "The Other Side of Midnight"

NORTHERN FM DX

NOVEMBER 1997

RALPH STROBEL - 106 E. DAVIDSON STREET - MUNCIE, INDIANA 47303

Equipment: McIntosh MR-78 FM Tuner with two CM Stereo Probe 9 antennas and rotors at 38 and 32 feet above ground separated at 23 feet, with use of Bolin phase box. All stations in \$ unless noted mono. *Denotes use of phase box.

- June 1997 (CDT)**
 6 ms
 ? ? KETR 88.9 TX Commerce 754
 9 Es
 1508 XHLD0 88.9 TM Nuevo Laredo, SS 1194
 15 tr
 0403*WSJD 100.5 IN Princeton-IL Mount Carmel, r 172
 (o/WTFX 100.5 KY Louisville) 134
 (WVKI 100.5 IN Kokomo, off air)

- 19 tr
 0900 WOKZ 105.9 IL Fairfield, k 202
 26 Es
 1934 KLTG 96.5 TX Corpus Christi, o 1098
 1943 KMBV 92.5 TX Navasota, mr 909
 1948 KSAB 99.9 TX Robstown, kl 1109
 1949 KNDA 102.9 TX Alice, "DA-102.9" 1125
 1953 KSBJ 89.3 TX Humble, wx 898

July 1997

- 12 tr
 0006*WHDG 97.5 WI Rhinelander, k, 428
 "Hodag Country"
 (o/WTGR 97.5 OH Union City) 31
 0100*WYCO 107.9 WI Wausau, r, "Y-108" 396
 (o/WTFI 107.9 IN Indy) 50
 0217*WJPD 92.3 MI Ishpeming, k 451
 (o/WYCA 92.3 IN Hammond) 148
 0300*WSBZ 107.9 MI Muskegon, r, 216
 "The shores all new Z-108"
 (o/WTFI 107.9 IN Indy) 50
 0348 WRNN 100.1 WI Rhinelander, mr, 428
 ex-107.9 in 1970's, "Lite Hits-100"

- 13 tr
 0100 WJUC 107.3 OH Swanton-Toledo, s, 124
 "The Juice"

- 16 Es
 1816 CKHJ 105.3 NB Fredericton, 1026
 r, "KHJ"
 1818 CJMO 103.1 NB Moncton, "C-103" 1116
 1827 WMEH 90.9 ME Bangor, pledges 904
 1840 CKWM 97.7 NS Kentville, blues 1114

- 18 tr
 0100*WLDC 98.9 IL Dwight, k 172
 (o/WBYR 98.9 OH Van Wert-Ft Wayne) 63
 0200 WLSR 92.7 IL Galesburg, rp, 267
 "The Lazer"

- 19 tr
 0300*WKLG 96.1 WI Lake Geneva, r 230
 (o/WQLK 96.1 IN Richmond) 35

- 20 tr
 0102 WJLW 106.7 WI Allouez-Green Bay's k 326

- 0300 GJAM 91.5 ON Windsor, p, 460w, 191
 "G-Jam"

August 1997

- 4 Es
 1215 KGNZ 88.1 TX Abilene, g 961
 1216 KTXF 88.1 TX Lubbock, p 1018
 1231 KYLZ 106.3 NM Los Lunas, s, 1228
 Albuquerque's "Wild-106"
 1238 KLVF 100.7 NM Las Vegas, ad 1127

- 4 Es (August cont'd)
 1245 KKOB 93.3 NM Albuquerque, r 1217
 1251 KQAY 92.7 NM Tucumcari, r 1062
 1252 KRWN 92.9 NM Farmington, ad 1257
 1259 KKOR 94.5 NM Gallup, r 1314
 1300 KSJE 90.9 NM Farmington, ID 1257
 1304 KWYK 94.9 NM Aztec, PSA, r 1244
 1309 KGLX 99.1 NM Gallup, k 1314

- 6 ms
 2059 WJIS 88.1 FL Bradenton 892
 8 ms (Perseids)
 ? ? WKNO 91.1 TN Memphis 432

- 9 ms
 1250 KNLE 88.1 TX Round Rock-Austin 963
 Previous Es
 12 ms
 0424 KZZY 103.5 ND Devils Lake, 861
 Previous Es

- 12 Es
 1513 CBD 91.3 NB Fredericton, 1026
 r mono
 1600 ZBM 89.1 BM Hamilton, r, 1272
 "FM-89"
 1600 ZBF 94.9 BM Hamilton, r, wx 1272
 "Power-95"
 1623 WNYU 89.1 NY NYC, p, phone # 599



112 Tillary Street • Brooklyn, N.Y. 11201

- 1630 WNYE 91.5 NY NYC, PSA, varie 599
 1640 WNTI 91.9 NJ Hackettstown, PSA 556
 1650 WGBH 89.7 MA Boston, wx, mono 758

- 26 tr
 0332*WJUR 106.5 WI Sheboygan Falls, 272
 wx, mr, "JR-106.5"
 (o/WLSN 106.5 OH Greenville) 40
 2200*WSLM 97.9 IN Salem, g, s/off 116
 (o/WXXP 97.9 IN Anderson) 16

27 EW



- 2200 WBSW 90.9 IN Marion, c 29
 (/WBST 92.1 IN Muncie) 4

- 28 tr
 0100 WVNI 95.1 IN Nashville- 82
 "Spirit-95" Bloomington, g
 (New stations are underlined)
 (Report is continued on next page)

September 1997

- 7 ms
- 1455 WPSM? 91.1 FL Fort Walton Beach 678
- 9 tr
- 2500 W299AJ (// IN Walton, WFRR 93.7) 29
- 107.7 IN Marion, gm
- 13 tr
- 0501 WKHR 91.5 OH Bainbridge- 226
- ex-88.3 Cleveland, m
- 0600 WBCJ 88.1 OH Spencerville, g 60
- (//WBCL 90.3 IN Fort Wayne)
- 25 ms
- 1544 KLTJ 94.1 TX Fort Worth-Dallas, 839
- Previous Es

METEOR SCATTER RESULTS:

- 6/06 KETR "...03 886-5037. This has been a public service announcement from 88.9 KETR. It's 58 minutes past the hour. A group of students and teachers have been air lifted by helicopter..."
 - 8/06 WJIS "...Unitarian Church in Bradenton..."
 - 8/08 WKNO "...WKNO..."
 - 8/09 KNLE "...exclusively on Austin's best Christian music mix...Candle-88..."
 - 8/12 KZZY "...see it today at Devils Lake Glass and Paint across from the... in Devils Lake. This week in weather - and time now for a look at an update of the forecast..."
 - 9/07 WPSM? "...We also have new locations in Pensacola and Milton..."
 - 9/25 KLTJ "...sunny, and a high in the mid 80's. Right now it's 71. I'm Toni ? on 94.1 FM KLTJ..."
- (My ms total stands at 204 as of 10/5/97)



Fort Wayne Public Television, Inc.
P.O. Box 39
Fort Wayne, IN 46801

I was unable to attend the WTFDA convention last August in Atlanta. Instead, I drove to my hometown of Coeur d'Alene, Idaho. It is a four day drive at 2157 miles. Many of the 100 kw FM's in IA SD WI and MT carried up to 150 miles or more on my Toyota car radio. It was fun listening to many stations I've heard by Es from Muncie.



All I can say about the Es season is that it sure sucked! Day after day went by with not a sign of anything even on channel 2! The Perseids meteor showers proved to be another dud! The best ms reception here was on August 12th from 0230-0430.

28

73-RAIPH

Yes, I did get a quick reply from the FCC in Chicago, regarding the strong pirate which continues to broadcast on 107.5. The letter was written by C.E. Jelinek, Compliance Specialist. His comments: "We have referred the items outlined in your letter to our enforcement personnel. When they are next in those areas they will investigate the allegation specified in your correspondence. In the meantime, if any additional information comes to your attention such as name, address, or operating times and habits, which will assist in scheduling enforcement efforts, please forward that information to this office. Operation in the band of 88-108 MHz requires a license for emissions that exceed 250 microvolts per meter at 3 meters." According to Andy Bolin of Charleston, IL, that would be one-fourth of a watt at about 10 feet. I have tried to locate the signal, but it is so strong, I've had no luck as yet.



Speaking of unwanted signals, a friend of mine was traveling north on I-65 from Louisville toward Indy when he discovered either a pirate or translator on 89.1 rebroadcasting 98.9 WHKW Salem, IN. The signal appeared long before the Edinburg exit and continued to come in even as he passed the Franklin and Whiteland exits far up the interstate. I find no evidence of a translator on 89.1 in that area. What could it possibly be?



I recently drove to the Dayton, OH area to determine which of those pee-wee signals were really on the air. These were on in stereo: 89.1 WLMH Morrow, OH, p. 90.7 W214AB New Paris, OH, g. (WCDR and poor coverage) 98.3 WKET Kettering OH, s. (used by 88.9 WCSU Wilberforce, OH. Both WCSU and WKET mentioned on hour). 101.5 WCWT Centerville, OH, p. 106.9 WWSU Dayton, OH, p. (poor coverage) Those off air: 91.5 WGVG Greenville, OH, 98.1 WGXN Dayton, OH and 99.5 W258AI Dayton, OH. (WGXN xltr.)

All stations in this report were definitely in stereo unless noted mono.



FRANK MERRILL - P.O. BOX 669 - MACOMB, ILLINOIS 61455

EQUIPMENT: McIntosh MR-78 and/or TANDBERG 3001 tuners. All DX done with two (w/Bolin phase box) or one "Stereo Probe 9" antennas at ~ 45 ft.

AUGUST 1997 DX

- 25 IR
- 0502 KXRA 92.3 MN Alexandria, legal ID with KOEL-IA phased "KX92" 444
- 0510 WYRQ 92.1 MN Little Falls, calls, with KRUE-MN phased 425
- 0532 KFGX 95.1 MN Detroit Lakes 511
- 0613 KIQW 107.3 IA Forest City, calls and weather, with KGRS (40 mi) phased 248
- 0714 KZPK 98.9 MN Paynesville, local locations in ads, phasing WHTS (70 mi) 398
- 0718 KIKV 100.7 MN Alexandria, MN State Fair update, other local ments, ph/ KKRQ 444
- 0720 KQWZ 100.9 MN Blooming Prairie, call 268
- 0733 KJLY 104.5 MN Blue Earth, promo about KJLY Ministry survey, giveaway,ph/KDAT 282
- 0736 KZCR 103.3 MN Fergus Falls, Coke and Z103 promo, local ments, ph/WJEQ overload 486
- 0738 KBOI 104.1 MN Pelican Rapids, Wild Country, morning DJs, bed deg, ads 502
- 0744 KLTA 105.1 MN Breckenridge, Dakota Magic Slots ad, "right now 69 in Fargo-Moorhead on Lite Rock 105" 500
- 0749 KRAQ 105.7 MN Jackson, calls, with KCNB-IA phased 313
- 0751 KJOE 106.1 MN Slayton, "K-Joe", farm dealer in Slayton, IA phased! 357
- 0800 KNSW 91.7 MN Worthington, "This is KNSW Worthington ... & Sioux Falls",ph/KSUI 335
- 0801 KBHZ 91.9 MN Willmar, "This is Prairie FM, KBHL ... KBHZ Willmar" well atop 392
- 0818 KARP 96.3 MN Glencoe, "at Hit 96 KARP" finally moved here from 96.1 360
- 0828 KYCK 97.1 MN Crookston, J-800-651-KICK temp, local ments, checked phone no. 586
- 0829 KQWB 98.7 MN Moorhead 537
- 0837 KPFX 107.9 ND Fargo, Jethro Tull "Teacher" on the Fox, ad for their 10/23 concert in Fargo look ads, lasted until after 1000! Phased KFMW-IA, KQQL-MN not in, nor nearby WBYS-IL (34 miles!) 539
- 0842 KTWB 101.9 SD Sioux Falls, trying for KFGO with KNWS phased. Can only phase one guy at a time! 377
- 0904 KMGK 107.1 MN Glenwood, calls, wx 431
- 0910 KRJB 106.3 MN Ada, calls, talk about wx affecting Red River valley crops, phased KXOF-IA (80 miles), total surprise! 556
- 0922 KHBI 97.7 IA Humboldt, local ads "97-7 KSAY", light favorites and call change Phased 30 mile WMO!! 241
- KDKK 97.5 MN Park Rapids 498
- 0935 KIXX 96.1 SD Watertown 449
- KILR 95.9 IA Estherville, Windom ad and local ment. KLIK-IA phased but KCOB soon took this one out 296
- 1001 KYBA 105.3 MN Stewartville, "Y105isKYBA Stewartville-Spring Valle-Rochester", news 252
- 1046 KLKS 104.3 MN Breezy Point, local ments and m, fade as opening dies 462

25 TR CONT

- 2257 WYBQ 103.9 WI Winnecone, "Oldies 103.1 & 103.9, now audible across NE Wisc. all the time", no ID 2301 but gave ph # 273
- 2304 WOGB 103.1 WI Kaukauna, "Oldies 103.1 & 103.9 announcement heard" 291
- 27 IR
- 0647 ?? 162.4 MN Fairbault? missed calls, if given, in ID. Sounded like Fairbault, but Janesville xmtr location implies Mankato Heard WWF40 calls at 0653, which could have been something else
- 0732 WVRQ 102.3 WI Viroqua, legal ID, "Q102" ABC news, WRMJ (45 mi) NOT phased! 216
- 0736 WHHI 91.3 WI Highland, through phased local WIUM (6 miles) 183
- 0739 WRJC 92.1 WI Mauston, calls faint but there, heard better at 0741. Completes the Wisconsin 92.1 stations 233
- 0744 WNEF 104.9 WI Baraboo, "6:33 at WNEF serious fog & 56" after local ads, and WGEN-IL (70 miles) phased 214
- 0757 KCTN 100.1 IA Garnavillo, ph/WKAI 170
- 0800 KLSE 91.7 MN Rochester, faint legal ID w/KSUI, the mighty giant felled by the Bolin phase box! 264
- 0901 WGLB 100.1 WI Pt. Washington, legal ID (Milwaukee as 2nd city), news BTYB Grafton State Bank, thru 5-mile local WKAI! 248
- 0924 WEDL 97.7 WI Lomira, "Sunny 97 WFDL" Lomira/Fond du Lac ads, ph/WMOI 245
- 1604 KMEM 100.5 MO Memphis, calls, I think I forgot to log this ex-96.7 before 55
- 1643 KCZE 95.1 IA New Hampton, Charles City and Osage ads, "You've found the choice of Northern IA, the River" (same calls) 199
- 1830 KKOZ 92.1 MO Ava, farm report (Ava sponsor), local ad. When I called to ask when they moved to 92.1 (last fall), I could hear them parallel over the phone. 265
- 28 IR
- 0334 WSJD 100.5 IN Princeton, "The most fun and the best mix, WSJD Mix 100.5", ph/WYMG 220
- 0349 WAMW107.9 IN Washington, calls, w Arcola IL phased, never thought I'd ever hear this! 223
- 0400 WXIR 98.3 IN Plainfield, "30 minutes of music on WXIR Plainfield-Indpls." ph/ WWHP 231
- 0404 WBDC 100.9 IN Huntingburg, wx, legal ID, wit HJasper, phased Pana IL 112
- 0504 WKJC 106.3 ?? "Real country 106.3 WJCC" (WQRL Benton phased)
- 0524 WASE 103.5 KY Radcliff, "Oldies 103.5 WASE" jingle, phased out WGRR 310
- 0600 WCSD 95.9 TN Livingston, "WCSD-FM Livingston/Cookeville/Sparta/Gainesboro" alone from SE, no phasing 404
- 0620 WJBD 100.1 IL Salem, phased WKAI 155
- 0637 W2?? 97.1 KY Hawesville, Owensboro's best rock, 97X, weather 274

Frank Merrill's report continues -

AUGUST 28 TR CONT

0700 WRAJ 96.5 IN Anna, co-ID w/WRIK 98.3
am told they rarely simulcast 220

0722 WZEZ 106.9 KY Louisville, "listen for the
Huddle, Sat morning @ 8:05 on Easy 107"
(called them to verify) 275

THEN, HOORAY, I LOGGED MY 2-MOST WANTED

0740 WQUL 97.7 IN W.Frankfort, Southern IL
Network news update, local news, wx,oldies
0900 legal ID, NOTE 1

0800 WBNV 104.5 IL Carriers Mills, after Focus
on the Family, calls, legal ID mentioned Carriers
Mills only, WFMB phased, NOTE 2

0804 WHRZ 97.7 KY Providence, "reporting
WHRZ news" into local spots, NOTE 2

0916 WAXL 103.3 IN Santa Claus, "XL103"
but lost before I could ID
WNSR 104.7 IL Nashville, "killing 6 mile
WLMD from SE, without any phasing" 160

0935 ??? 162.50 AL Gadsden? NWS forecast
for NE Alabama (may be a relog), NOTE 3

0948 WAHR 99.1 AL Huntsville, "People of
Huntsville, we have a holiday weekend coming"
finally heard the calls 454

1037 WMUF 94.1 TN Paris, "Hi, this is WMUF
sports director" ... WMIX phased 312

SEPTEMBER 1997 DX

24 Tr

2125 WODJ 107.3 MI Greenville, "54 here in
Grand Rapids at WODJ", ph/KGRS 337

2149 WUGN 99.7 MI Midland, g, in/out 396

25 Tr

0250 WSN? 106.3 ?? another 106.3 mystery
nostalgia mx, PTA: IN/OH/lower 1/3 of MI

0708 ??? 162.4 MO Cape Girardeau? SE MO
forecast, no ID, but Cape. G. Summary 240

0712 WJMM 106.3 KY Versailles, calls after
religious teaching show 358

0729 WLKI 104.5 KY Lexington, "104.5 The Cat"
call us at 280-1045", dance music, 0738
promo including WKYT TV-27, ph/WFMB 369

0800 WRSL 96.3 KY Stamford, "WRSL 96.3
FM and 1520 AM Stanford", NOTE 4 380

0822 WBJQ 94.7 KY Philpot, "what you want to
hear ,real country B 94.7 WBIO", NOTE 5273

26 Tr

2317 KBBE 96.7 KS McPherson, "currenty 74
at KBBE", Imagination Theater, NOTE 6 400



NOTE 1: AUGUST 28 @ 0740: I've been trying for this guy (mostly as prior WFRX-FM) for 12 years! With WMOI all night for the past year or so, I lost hope on this one, because even phasing WMOI just gives me WLUI from the SE. Not to worry, though - this got so strong that no phasing was needed!

NOTE 2: AUGUST 28 @ 0800,0804: Dumb Luck! I "muffed" the legal ID on WQUL at 0800 because WBNV's seemed much more fragile; many times in the past have had me vexed by KDAT-IA off the back, or sometimes Indy/Gallatin/KSLQ (choose one) off the front. So back to 97.7 at 0802 in hopes WQUL would ID late, but no such luck - there's this guy with news saying WHRZ instead. I nearly fell onto the floor! I made the correct choice - I got my WBNV ID, and my legal WQUL ID at 0900. I would've never had a reason to actually try for WHRZ...

NOTE 3: AUGUST @ 0935: Of course I do not count these in my FM totals. My NWS count is unknown, but probably about 55. I'm in sad need of an up to date list of NWS transmitters!

NOTE 4: SEPTEMBER 25 @ 0800: Strange conditions! St.Louis (135 mi) stations had pretty much completely disappeared, as though behind a Tr "wall". I've never seen this happen before for stuff this close, but it certainly helped me log these 2, for which phasing was unnecessary.

NOTE 5: SEPTEMBER 25 @ 0822: Philpot, uh .. Philpot. Oh yeah wasn't that the guy whose brother, Pol, was a dictator in Cambodia?

NOTE 6: SEPTEMBER 26 @ 2317: This is science fiction "old time radio" but it appears to be a new/modern production. I don't hear this genre of program on FM very often (if EVER?). This seems to be a really cool show, does anybody know anything about it? The next 35-or-so minutes they were in I couldn't coax another "KBBE" out of them for the tape. I may have to call them to find out more about the series.

OTHERNESS: It was a blast going to the WTFDA Convention! Preparing to leave was difficult, though if it had actually been a "good" DX season before August, I could've had to "scratch" the trip. Or, if not, the trip, which stretched to 8/16, and SE to Fort Pierce FL, probably could have not stayed intact. It was decidedly a NON-business trip, with only 2 hours spent buying records (or trying to do so, or travelling to them) in 16 days. Very circuitous routes in the south, but especially in SC and FL, resulted in those being my first two southern states where I have now visited all counties. There are a number of WTFDAers who do this tally! MS, and probably AL, can easily be "completed" in one trip. Apparently I missed some good Tr during that trip, and on 9/4 (there's THAT date again!)

Frank Merrill's comments continue -

but I doubt they were any better than August 25 or 28 were (for FM). But because I go to the NRC convention every year on Labor Day weekend (as I did this year - in Delaware), I usually miss the early Sept. Tr opening for some reason, seems to usually happen on the 4th. It's a "Godsend" to have Andy Bolin's phase box! It requires two antennas, which usually mean serious investments in hardware, but it certainly has reinvigorated FM DXing here! Even as crowded as the dial is, there is often only one station in the way of serious DX, when the opening is strongly directional. Only about 1/3 of the listed DX would have been possible without phasing. It is especially fun being about to "get onto" 97.7, a spot I've long considered "dead" for tropo. I even enjoyed getting onto 92.1 more (though, alas still no WQQK-TN) in Carthage's absence, with at least 8 new loggings this year. They're back now - "Wink" oldies.

OLD BUSINESS: 1. DELETION FROM LOG (Summer 1996). In playing my tape a few times, I could not tell conclusively that my 99.1 catch was WSMK-MI, because the signal weakness made it indistinguishable from the much more likely WFMK. Though it appears that I heard WSMK calls, I'll assume East Lansing, a relog. (Frank, do you have any other info on the tape? The two stations have very different formats: WFMK being "soft AC", and WSMK is "urban". - gc) 2. MIS-ID'ING A FORMAT. I reported hearing New Carlisle, IN 102.3 with "adult alternative" format. I drove through the area in early Sept. and heard the same DJ and format I heard in July, then noticed the lyrics were Christian. Without listening to the lyrics, the contemporary g format can sound a lot like "AAA" because those are among the very few formats that can easily play a very wide variety of music styles! 3. RED HERRING OR ... ? My first logging in the June 26 Es opening was WCTX 92.1 Palmyra PA. However, they are actually WNCE with a good b format (I was there early Sept.) ID heard on the car radio mentioned 4 stations, including WCTX 92.1 Palmyra PA. Or, because I had nothing to write with, did I hear only the 92.1 Palmyra part? I've had no chance to call them or WIOO 1000 (another station heard in the ID) to ask what's going on. 73

CHARLES BERNTH - P.O. BOX 236 - EASTPORT, NEW YORK 11941-0236

Equipment: Pioneer car radio, Adcom GTP-400 tuner, RS antenna at 15'

SEPTEMBER 1997 DX

20 Tr

1049 WPTE 94.9 VA Va. Beach "The Point"

1051 WFOG 92.9 VA Suffolk "The New Lite FM"

1053 WELS 93.3 VA Fredericksburg ID 308

1054 WZBH 93.5 DE Georgetown "The Beach"

1115 WXEZ 94.1 VA Yorktown "EZ-94"

1127 WYFI 99.7 VA Norfolk ID

23 Tr

0929 WRBT 94.9 PA Harrisburg, ID, "Bob" 228

1008 WKLL 94.9 NY Frankfort "94 K-Rock" 199

25 Tr

1148 WKJC 94.9 MI Hillman ID 638

JIM RENFREW - 61 WILCOX ST. - ROCHESTER, NEW YORK 14607-3832

Equipment: Dodge Caravan Radio, VW whip.
JIMRENFREW@delphi.com

SEPTEMBER 1997 DX

8 Tr

0833 101.9 WHUG NY Jamestown 110

15 Gw

1804 91.9 UNID NY Rochester -
pirate, no anncs 1

18 Tr

0950 101.9 WVAQ WV Morgantown 271

26 Tr

1750 101.9 UNID ?? "Lite 102"

30 TrS

1300 91.9 UNID brief burst "...NAB-FM..."

OCTOBER 1997 DX

1 Tr

1430 101.9 WWEZ ?? ID as "WWEZ, Lite 102"
(note 1)

2 Tr

0925 91.9 UNID non-syndicated jazz, ID
"WFMV 91.9"

0940 101.9 WVAQ WV Morgantown 271

0955 103.5 WJQZ NY Wellsville -
ads, o/WNNR 73

1030 100.3 WHGL PA Canton - "Wiggle 100",ads
109

Note 1: Playing light UC format, African-American male DJ, clear ID through WBTA slop as "WWEZ, light 102". Can't find this thing mentioned anywhere, in FMA, back VUD's, Broadcasting Yearbook, or FCC on internet. There is a WWEZ on 97.5 in Tennessee. Further comment, I can't imagine a pirate using the "light" slogan.





Southern FM DX

4009 Driftwood Circle
Yukon, OK 73099
E-mail: Jpzondio@aol.com
Deadline: 10th

November 1997

For DXers in AL, AR, AZ, CA, CO, DE, DC, FL, GA, HI, KS, KY, LA,
MD, MS, NC, NV, OK, SC, TN, TX, UT, WV and Mexico

Gus Mancuso - 5615 Inwood St. - Hyattsville,
MD 20785-1120 - (301) 773-3072 EDT
Pioneer SX-40 w/"Tim McVey" filters and plain
Radio Shack rabbit ears

8/27 Tr
2230 WFOS 88.7 VA Chesapeake, calls
8/28 Tr
0001 WCWM 90.7 VA Williamsburg, calls, #379

Noticed something cutting into local WMXQ 98.7
while driving at 2200. Good tropo caused by storm
off Carolina coast.
Does anyone have new address of aircheck
collector John Clasby?



Doug Smith - W9WI - 1385 Old Clarksville Pike -
Pleasant View, TN 37146-8098 - 72777.3143@
compuserve.com CDT
Technics ST-G50 tuner, big Radio Shack VHF-TV
antenna at 15'

Nice, intense opening the morning of the 18th.

9/18 Tr
0905 KPNT 105.7 MO St. Genevieve, "105-7 The
Point" 230
0917 KXQQ 104.3 MO Kennett, calls, o 167
0930 KTXR 101.3 MO Springfield, local ads 328
0935 KCLR 99.3 MO Boonville, "Clear Country" 341
0938 KFMZ 98.3 MO Columbia, "The Buzz," local ads
344
0938 KYKY 98.1 MO St. Louis, "Y-98 FM" 233
0948 KBXB 97.9 MO Sikeston, "New Country B98,"
(#1) 148
0950 KXUS 97.3 MO Springfield, "US 97" 348
1001 KRXL 94.5 MO Kirksville, "The X" 393
1004 KTUE 93.7 MO Kirksville, sung ID, (#2) 394
1007 WJPS 93.5 IN Chandler, call ID, heard many
times before but forgot to log
113
1042 WALC 104.1 IL Jerseyville, "Alice at 104.1" 245
2356 WFBQ 94.7 IN Indianapolis, local talk and
"Q95," Chicago in on TV 246

9/25 Tr
2315 WJXB 97.5 TN Knoxville, "B-97.5," local ads
177

#1 - KBXB is the first DX I've ever logged on 97.9. I've never
heard so much as weak skip interference to local WSIX.
#2 - 93.7 is also usually not DXable due to WYYB. And
there was also heavy tropo interference to my closest local,
WDBL 94.3.

Eric Bueneman - N0UIH - 631 Coachway Ln. -
Hazelwood, MO 63042-1347 - (314) 839-9751
(prepaid only) - EricB631@juno.com (m/k) CDT
Sangean ATS-803A, Archer VU-110 w/Archerotor
@ 33' AGL

9/17 Tr
2248 KOQL 106.1 MO Ashland, o, "Cool 106.1," \$,
x-102.3 Columbia MO 100/161
Columbia, adult alternative,
"BXR," x-106.1 Ashland MO,
splash from KEZK-102.5, first
time heard on new frequency
105/169
2300 KJPW 102.3 MO Waynesville, k, AM/FM ID, NBC
rx, splash from KEZK 120/193
2305 KLSZ 93.9 MO Boonville, or, "Classic Rock
93.9," local ads, morning show
promo, \$, clean separation from
from KSD 93.7 125/201
2315 KGNN 90.3 MO Cuba, rel talk & mx, x-1410
70/113
2320 KCCX 107.3 MO Lexington, modern r, "107.3 The
X," KC ads, x-KISF 185/298
2330 KFMZ 98.3 MO Columbia, modern r, "98-3 The
Buzz," clean separation from
KYKY 98.1 & KTJJ 98.5
105/169
2342 KCLR 99.3 MO Boonville, local ad, "Prime
Country, Clear 99 FM," hot k
125/201
2348 KZZT 105.5 MO Moberly, AC, "KZ-105" 115/185
2352 KCMV 90.9 MO Warrensburg, i, ID, splash from
KVMU 90.7 180/290

The signal of my new employer, WFUN 95.5
Bethalto IL, was being torn up by the Missouri
stations as I was driving southbound on I-270, so
after playing volleyball with a church singles
group, I came home to do a little DX. I was
surprised at all the adjacent channel DX that
rolled in! KBXR moves its adult alternative format
to 102.3 in Columbia MO, while KOQL takes its
oldies format to 106.1 in Ashland MO. 73, Eric
(N0UIH)



From the Editor

Thanks for your continued support of Southern
FM DX. Keep your ears and eyes open for the
unexpected openings. November occasionally
produces a great Es opening. See you next
month!

WESTERN TV-DX

November 1997

NEW REPORTER

Gregory S. Hardison, P.O. Box 570144, Tarzana,
CA 91357-0144

Equipment:

Icom R-7100 Receiver, indoor dipole antenna (3rd
floor apartment).

June 1997 PDT
05 Es 1107 KOTA 3+ SD audio w/calls 65.76
1108 KBME 3z ND PBS audio 65.75
1109 unID 3+ 2 video carriers 61.26
07 Es 1359 unID 3z audio "This is KO" 65.75
16 Es 1155 KLNE 3+ NE audio, funding anncts
for Nebraska Public TV--reduc of first
Calif. E-catch 11/70!!

21 Es 1127 XHY 3z SI clear video on Pana-
sonic console, SS spots mentioning
Culiacan & Mexico
23 Es 1520 unIDs 3all brief mess on all three
offsets, both video and audio. KEYT
obliterated, too many sigs to separate--
then, all except KEYT faded completely
by 1528!!

July 1997 PDT
05 Es 1133 unID 3z audio on 65.75, promo for
Labatt's Volleyball tournament; similar
show slated for ABC-TV same day, at
1530 PDT
1150 CBCP3t 3z SA audio on 65.75 w/ad
for "Sastei", plug for CBC Sports.
07 Es 1630 XHY 3z SI possibly best ever;
snowfree on the Panasonic; S9 on the
7100, with Kids' flick; PSA for Commun-
icaciones Consentida Sinaloense.
23 Es 1745 KFDX 3+ TX audio on 65.76; NBC
flick "Lying Eyes"-- at the same time,
hearing "W4" calls on 10m repeaters
29.6, 29.62, 29.66 MHz
1757 KACB 3- TX NBC, on 65.74,
digesting usual weak KEYT.

Dennis Park Smith, 3703 Dixon Street, Santa
Barbara, CA 93105-2419 (805) 687-7803

This report is for August and September 1997.
There is not much to say about it. The last skip noted
was in Wasco on July 9, and I've seen no evidence of
it since then, even here in Santa Barbara in the rest of
July through August and September. Tropo at Santa
Barbara has been fairly consistent these two months
on TV and FM to San Diego/Tijuana (200 miles), at
least fair in August and at times very good in Septem-
ber. This is in spite of a warmer than normal coastal
summer (maybe El Niño weather effects?) with little of

Victor Frank
12450 Skyline Blvd.
Woodside, CA 94062-4541
email frank@sneezy.sri.com
(650)851-7031

the usual cool summer fog. It is still humid, though,
so apparently there is still a boundary between lower
humid air and upper dry air, for tropo ducting. In the
odd minutes I've checked conditions (too many non-
DX things got in the way this time), there were two
periods in September of three days each when the air
got stirred up by Pacific hurricane backlash, so no
tropo during those times only (don't remember which
days-too tied up to take notes).

Best of DX to all. Dennis

Jeff Kruszka, 5024 S. Braxton Ave., Baton Rouge,
LA 70817

September 1997 CDT
20 tr 0929 W39BPt 39FL Family Net IDs
2300 WRBWT 65FL
2359 W5OCF 50AL VCC; calls upper right 185

That's all folks! Another lackluster September
for DX.

Danny Oglethorpe, P.O. Box 6688, Shreveport, LA
71136-6688

August 1997 UTC
02 Es 1630 WCBD 2 SC 805
1640 WCIV 4 SC 805
WCSC 5 SC 805
1700 WRAL 5 NC 896
1705 WUND 2 NC 1031
1710 WUNC 4 NC /WUND 875
03 Es 1425 WUND 2 NC 1031
04 Es 1430 unID 2 100 Huntley St.
WJBK 2 MI 943
unIDs 4,5 Canada, US
04 Es 1455 WNEM 5 MI 943
1520 WTOM 4 MI 7 & 4 1042
1540 WDIV 4 MI 904
1555 WBBM 2 IL 737
1610 WTAE 4 PA 945
1612 WTVH 5 NY 1212
1615 WGRZ 2 NY 1091
1616 KDKA 2 PA 945
1617 WCMH 4 OH 795
1700 WBAY 2 WI 892
1701 WCCO 4 MN 870
1715 KXJB 4 ND 1028
1716 WFRV 5 WI 892
1723 KGAN 2 IA 672
1726 KTIV 4 IA 712
1729 KDLT 5 SD 815
1745 KFYR 5 ND 1063



Western TV DX (D. Oglethorpe's report cont'd.)

1800	KSTP	5 MN	869
	KWSE	4 ND	1206
1830	KGFE	2 ND	1086
1833	KXMA	2 ND	1110
1928	KIVV	5 SD	987
1959	KTVQ	2 MT	1215
2000	KTWO	2 WY	996
06 Es	1358	unIDs 2,4,5	Great Lakes
	1538	WTVH	5 NY 1212
	1540	WTAE	4 PA 945
	1550	WDIV	4 MI 904
	1600	WTOM	4 MI 1042
		CBLTt	5 ON CBC
	1603	KDKA	2 PA 945
	1608	WGRZ	2 NY 1091
	1610	WJBK	2 MI 904
	1635	Salt Lake City	2,4,5 1160
	1650	KNAZ	2 AZ 1045
	1720	KASA	2 NM 753
		KVVU	5 NV 1238
	1720	KMOH	6 AZ over KTAL 1181
	1805	KOAA	5 CO 5/30 763
		KCNC	4 CO 806
	1915	Albuquerque	4,5 764
07 Es	0015	unID	2 XEW
	0232	KVOA	4 AZ 1004
	0240	KPHO	5 AZ 1065
	1659	XHAP	2 GUER 1142
	1715	unIDs	2,4 TV7, Canal 13, XEW, XHGC
tr	1725	WCBI	4 MS 319
		WTVB	9 MS 319
Es	1915	XHFM	2 VER 950
	1930	XHFA	2 SO Canal 13 w/local ads 1010
	2000	XEPM	2 CHI XEW w/local ads 746
08 tr	0428	WMAW	14 MS over KARD 296
	0435	WLOX	13 MS 319
	0450	WMAH	19 MS METV//WMAW 319
		WXXV	25 MS 309
Es	1805	unIDs	2,4,5 Mexico
	1826	XHHHN	2 OAX 1050
	1830	XHFM	2 VER 950
10 Es	0130	CKND2	2 MB 1279
	0210	KXMA	2 ND 1110
	1630	KTCA	2 MN 869
12 ms	0135	WJBK	2 MI Nx logo taped 904
Es	1725	WMAR	2 MD 1072
	1740	CKCO2	2 ON 1103
	1750	CBFT	2 PQ French Canada 1414
13 ms	AM	WDTN	2 OH Logo/graphics taped 735
Es	1405	unIDs	2
	1407	WESH	2 FL 789
	1607	WJBK	2 MI 904
15 tr	0540	KENS	5 TX 347
	1005	WXXV	25 MS 309
		WMAW	14 MS Over KARD 296
18 tr	1340	KRBC	9 TX 348
		KTAB	32 TX K-Tab 348
	1355	KXII	12 TX Audio ID taped o/KSLA 185

20 tr	1325	WGBC	30 MS 296
	1347	WPMI	15 AL 355
		WMAH	19 MS //WMAU-17 319
		WLOX	13 MS 319
		WMAW	14 MS Over KARD; //14 296
			Had to leave
Es	1650	WPBT	2 FL 939
		WFOR	4 FL 939
	1820	unID	2 TV7 in bar
21 tr	0430	WLOX	13 MS 319
		WGBC	30 MS 296
	0503	WFOA	32 AL 436
	0520	WTVB	9 MS 319
	0525	unID	26 3ABN; east
	0550	K22FA	22 AR VCC 186
25 tr	1545	WTVB	9 MS 319
27 Es	0310	KXMA	2 ND 1110
		1418	KUTVt 2 UT brief
		1433	KWGN 2 CO 700 Club 806
		1935	unIDs 2,4,5 Mexico
28 tr	0815	San Antonio	4,5
29 tr	1310	San Antonio	4,5,9

Comments:

With Fernando Garcia's help, the following unIDs from the Spring have been IDed:

XHAJ-5	Jalapa, VER
XHCLV-22	Jalapa, VER

At 900 miles, that is my most-distant tropo to date.

September 1997	UTC			
06 tr	1359	Springfield MO	10,21,27	335
09 tr	0420	Valley 4,5,7,9,17,23,44,48		
	0459	K20???	20 TX TBN TV 20 Tyler TX 90	
	0612	Coastal Bend	10,19,25	
	0720	KWEX	41 TX 347	
	0857	K31AI	31 TX TBN 157	
	1245	Corpus Christi	16,28 385	
	1250	KMBH	60 TX 481	
	1305	KLDOt	27 TX Note #1	
14 tr	1359	Abilene	9, 32 348	
16 tr	1220	Area tropo		
		K67GL	67 LA Bunkie; WNTZ-48 137	
	1250	KXAM	14 TX KXAN-36 311	
	1308	San Antonio	35,41	
	1323	K47DH	47 TX Note #2 196	
	1338	K63DL	63 TX Bryan; KCEN-6 194	
	1344	K31AI	31 ATX 157	
17 tr	1229	Biloxi	13,19 319	
	1235	WXXV	25 MS 309	
		WPMI	15 AL 355	
	1250	WTOK	11 MS 296	
20 tr	1402	Meridian, MS	11,30 319	
	1410	WLOX	13 MS 319	
Es	1745	unID	2 TV7	
21 Es	1525	unIDs	2 XEW, TV Azteca	
	1528	YSR	2 El Salvador "Tele Dos" 1324	
26 tr	0235	Oklahoma City	4,5,9 303	

Western TV DX (D. Oglethorpe's report concludes)

	1403	OKC	13,25	
28 tr	0020	Springfield, MO	10,21,27	335
		KOAM	7 KS 351	
	0045	KMBCt	9 MO Baseball	
	0258	KRCG	13 MO 435	
	1402	KAVU	25 TX 314	
29 tr	1325	Meridian, MS	11,30 296	
	1333	WCOV	20 AL Football program 436	
	1335	WIIQ	41 AL APT 346	
	1410	WTVB	9 MS 319	
	1530	Jonesboro, AR	8,19 295	
		Memphis	5, 10, 13, 30	
		KKYK-LP	22 AR ID supered lower right 183	

Note # 1--KLDO-27 is now Univision, but there was no sign of any other Laredo station.
Note # 2--Although I listed this as Bryan recently, it is actually in College Station.

Fernando Garcia, Cd Guadalupe, NL, MEXICO

1800' ASL, no relogs, all tropo over 500+ miles

September 1, 1997	CDT		
0030	KADN	15LA Lafayette	586
September 8, 1997			
0715	KDTX	58TX Dallas	518
	KXTX	39TX Dallas	518
2200	KVHP	29LA Lake Charles	530
September 9, 1997			
0130	KLTL	18LA Lake Charles	548
0530	KLPB	24LA Lafayette	567
	KETK	56TX Jacksonville	532
	KFKX	51TX Longview	557
	KLAX	31LA Alexandria	618
	WVLA	33LA Baton Rouge	633
	W65AS	65LA Crowley	572
0600	WDBD	40MS Jackson	754
	K56DR	56LA Baton Rouge	633
	WLPB	27LA Baton Rouge	638
	WGMB	44LA Baton Rouge	633
0700	KMCT	39LA West Monroe	679
September 13, 1997			
0300	KFWO	52TX Fort Worth	522
		New Test Pattern, TODO TU CANAL	
	KINZ	68TX Arlington	518
	KHSX	49TX Irving	518
	KXXV-25	Barometer 30.03, humidity 81%	
September 16, 1997			
0700	KLDT	55TX Lake Dallas	544
0730	KMPX	29TX Decatur	537
	KDAF	33TX Dallas	518
0745	KUVN-LP	31 TX Fort Worth	521
	KTAQ	47TX Greenville	574
0800	KERA	13TX Dallas	518
0930	KTXA	21TX Fort Worth	518
0945	KDFI	27TX Dallas	518
September 17, 1997			
0530	KVTH	26AR Hot Springs VTN ID	739

September 27, 1997

0700	K52FRt	52TX Harlingen	
		SS-EE Rel. area advs.	
September 28, 1997			
0645	WNOL	38LA New Orleans WB	694
0700	WLAE	32LA New Orleans	694
		Calls Bottom right	
0730	WPMI	15AL Mobile NBC	838
	WGNO	26LA New Orleans ABC	694
	WUPL	54LA Slidell UPN 54	705
	WCCL	49LA New Orleans HSN	688
September 29, 1997			
0030	WAPT	16MS Jackson ABC	754
0530	WFOA	32AL Montgomery ABC	928
0600	WLTZ	38GA Columbus	1036
		over/under WNOL, NBC TODAY EDT	
	K46DG	46LA Lafayette	587
	WGBC	30MS Meridian	834
0615	WXTX	54GA Columbus	1037
		under WUPL	
0630	WMAH	19MS Biloxi	770
0700	K66FI	66LA Opelousas	599
	WIIQ	41AL Demopolis	877
September 30, 1997			
0100	WPAN	53FL Fort Walton Beach	869
		VCC Shopping	
0400	WMPV	21AL Mobile	842
	WMAU	17MS Bude	697
		SS Lessons	
	WJTC	44FL Pensacola	842
		% BARS until 6 AM	
0530	WEIQ	42AL Mobile	825
		SAP dif. MAIN	
	K59DG	59LA New Orleans	688
0545	WHNO	20LA New Orleans	688
	WHBR	33FL Pensacola	838
	WXXV	25MS Gulfport	764
		DR Queen	
0700	K69HD	69LA Church Point WB	586
	K67GL	67LA Bunkie	614
	K61GO	61LA Hicks	581
	KARD	14LA West Monroe	659
0715	W58BO	58MS Natchez	670

All comments are related to tropo DX only. 500+ miles were also noted on the 10,14,15,18,19,20 and 27.
Best of the month of September: The first 1000+miles opening of this Fall was on the 29. I'm over 300 days of tropo from state of Mississippi since first log on April 22, 1992. With the reception of KVTH-26 AR on Sept. 17, now I have logged the state of Arkansas on every month of the year since first log on May 2, 1992.
Best number of days for a month of September:
Alabama 3
Arkansas 1
Louisiana 10
Mississippi 3
73's Fernando

Western TV DX

Jeff Kadet, K1MOD, Box 20, Macomb, IL 61455
(309)833-1809

Equipment:

Zenith 13" color TV (circa 1982), ICOM R7100
w/video adapter. Screened CM 7' dish up 85' w/RDX
Labs pre-amp & .500 hardline, Delhi VIP 307SR up
47' w/RDX Labs pre-amp & RG-11, CM-1110 up 10'
w/Winegard PA-1975 pre-amp & RG11

August 25, 1997 (all tropo this month) CDT

0055	K69DP	69MN	Granite Falls; weather map	390
0104	# K25	25MN/A?	WX CH	
0105	KABY	9SD		487
0106	K67AN	67MN	Granite Falls; KSTP-5	390
	# K68	68MN	STV; infomercial	
	K62FH	62MN	Frost; CW ID; KEYC-12	273
0114	K63BW	63MN	Donnelly & Herman; KSTP-5	455
0117	K39	39MN	Erhard; STV; WGN-9	492
0119	K24CP	24MN	St. James; STV; sports	322
0119	K22AE	22MN	religion; no ph # New UM	
0129	K61GE	61MN	Jackson; KSTP-5	310
0132	K27CW	27MN	Rochester; WFTC-29	263
	K16CP	16MN	Granite Falls; suppressed audio	390
	# K19	19MN	WGN-9	
	K56ET	56ND	(MN) Fargo; TBN; note #1	526
	K65	65MN	KWCM-10 Froia	273
0145	K60AO	60MN	Redwood Falls; KSTP-5	357
0151	K19CA	19MN	St. James; KEYC-12 s/o	322
0153	K38CD	38MN	St. James STV: "MSC"	322
0154	K39DZ	39MN	STV: CMT; Donnelly; supp. audio	455
0159	KCSB	23SD	network ID slide w/list	368
	K52AB	52MN	St. James; KARE-11	322
	K56BZ	56MN	Appltn. STV KARE-11	424
			Rev. vid, normal audio	
0205	K36AA	36MN	Alexandria: KARE-11	447
0212	K68BJ	68MN	Red. Fls. STV; KARE-11	423
			Normal audio	
0215	# K56	56MN	audio w/bad hum	
0216	K34DG	34MN	Willmar; Montreal Phillips TP	393
0219	K34DB	34MN	Redwood Falls; MSC	
0221	† K22DO	22MN	Granite Falls; TBN	
0229	K40BO	49MN	St. James; Family Net	322
0230	K24CV	24MN	Park Rapids KSTP-5	
0235	# K41	41	.762 WCCO-4 or MSC	
0237	K21DG	21MN	St. James STV; CNN	322
			Normal audio	
0240	# K44	44MN	.731 WCCO-4	
0244	K57GE	57MN	Jackson; KLG-23	310
	K61GE	61MN	Jackson; KSTP-5	310
0248	# K41	41z	STV; norm. audio rel. videos	
0256	K27CK	27MN	Willmar; TBN	398
0303	K29CT	29MN	Worthington; KSTP-5	337
0308	K44AD	44MN	St. James; KMSP-9	322
0312	K66BA	66MN	Starbuck; STV; KMSP-9	427
			Norm. audio	

BIG THUNDERSTORM OUTSIDE. What do you do when there is a supertropo opening and a violent thunderstorm? Keep on DXing of course! Power went off for a few seconds, but no damage. This is the first time I can remember a big storm during a supertropo opening. Did have a big tropo opening to

36

MS during a sleet storm once.

0316	K60AO	60MN	STV; KSTP-5 Red. Falls	357
			Norm. audio	
0317	# K53	53MN	.754 WCCO-4 or MSC	
	K25DN	25MN	Redwood Falls	357
	K25EI	25MN	STV; Appleton	423
			Suppressed audio	
0324	# K23DF	23MN	STV; Appleton, infomercial	423
0328	K64BG	64MN	Starbuck; KVLV-11	427
			But with KARE-11	
0337	K32EB	32MN	Alexandria; CBC North TP	446
			See note #2	
0339	K26CL	26MN	Alexandria; KLG-23	446
0344	K58DS	58MN	Alex.; STV; norm. aud. TMC	446
0405	K69DA	69MN	Little Falls; KSTP-5	420
0407	# K29	29z	STV; skin cream infor.	
0432	K63DY	63MN	Little Falls. STV; CW ID.	420
			Normal audio	
0456	KVRR	15ND	CB TP w/ID	
	K34AF	34MN	Alexandria; KVRR-15	540
	K66DN	66MN	Willmar; WX CH.	393
0507	# K35	35	STV; physic infor.	
0516	KVLY	11ND	Fargo; CB TP w/ID	578
0517	K57BL	57MN	Donnelly; KVLV-11 TP	455
	KFME	13ND		538
0527	# K60	60MN	Max, etc.??? Fox	
0527	KESD	8SD	ID slide	428
0534	# K41	41	STV; Jack Bernstein	
0540	# K64	64MN	KSTP-5	
0543	K54AC	54MN	St. James; WCCO-4	322
	K54AK	54MN	Appleton; KMSP-9	423
0551	# K60	60MN	STV; norm. aud.; local news	
0613	K41CS	41MN	Erhard; STV; norm. aud; TNN	492
0621	K58AS	58MN	Redwood Falls; STV; CW ID	357
0628	K35DC	35MN	St. James; CW ID	322
0646	K64AK	64MN	Windown; CW ID	327
	1858	WYOW	34WI	384
			August 26, 1997	
2126	K69HN	69AR	Siloam Springs; KPBI	362
2145	KGLB	44OK		441
2200	AR	LPTVs	on 62,63, 36,42	
			August 27, 1997	
0645	IRON	MOUNTAIN	MI chs 69,67,63,59	395
0717	W34BV	34WI	Oshkosh; TBN	269
			August 28, 1997	
0019	K54FH	54AR	Green Forest; KNLJ-25	
0040	W56DN	56IN	Evansville; calls lower R	238
0142	WLF6	68VA		
0255	W51BU	51IN	Indianapolis; VVN	243
			September 4, 1997	
0110	† WASV	62NC		
0117	W69CN	69NC	Bryston City; WHNS-21	527
0129	WHNS	21NC	//69 See Note #3	568
0150	W65CX	65KY	Elizabethtown; WJYL-LP-26	320
0203	unID	42z	ANC; direction to Lexington KY	
0210	W46AJ	46TN	Cookeville; TBN	416
0215	unID	63	TP to Chattanooga but gone fast	
0217	unID	20-	rel. talk show (not TBN)	
			to S of Dayton	
0217	unID	20	VCC Shopping here but video only (phantom xtr or?)	
0237	W55CD	55TN	Chattanooga; WTLK-14	466
0250	W26BE	26TN	Chattanooga; 3ABN	465
0410	K56FC	56NE	Grand Island; bb	403
0500	K39CJ	39MN	Erhard; WGN (STV)	492
	K54AT	54MN	Brainard; KVRR-15 CB TP w/ID	453
	K65DT	65MN	Walker; ditto above	497

Western TV DX *Jeff Kadet's report concludes*

0512	Willmar & Twin Cities	LPTVs in	300+
0538	Columbus, NEs	in	332
0544	KOHA-LP65NE	Omaha; ID slide	286
0600	# unID	37 phantom KSTP-5 video	
0607	# K68	68z MN WFTC-29	
0615	K43CS	43MN Erhard; DISC (STV)	492
	K51DC	51MN Erhard; ESPN (STV)	492
		September 6, 1997	
0428	WJTS-LP	27+ IN Jasper, A1 Net	244
	KLMG	51TX	614
	KETK	56TX	640
		September 16, 1997	
0530	Twin Cities	LPTVs	340
		September 17, 1997	
0740	K48FS	48MO Kansas City; VVN	228
	K35CT	35MO Kansas City, VVN	228
2346	K49DG	49MO Springfield; TBN	254
	AR	LPTVs 45,69,22 (after WMEC s/o), 62	360+
		September 18, 1997	
0015	K24DF	24MO Lebanon //KNLJ-25	219
	KNLJ	xltrs also in on 68,61,54,36,39	
0129	unID	67.754 Telemundo to SSE	
	AL/MS	LPTV/xltrs relogs (all 400+ mi); chs. 55	
0150	WYAM-LP	56 AL Jasper; Worship Net	494
	unID	14 ANC in AN; see Note #5	
0234	W63BK	63MS Meridian; TBN	569
0323	W18BL	18TN Adamsville; TBN	
0330	unID	52+ See Note #6	
0434	W66CN	66AL Jasper; TBN	494
0457	W66CN-LP	43.744 AL Decatur, A1 Net	452
		October 5, 1997	
2230	All the common northern & central	ALs:	
		42,40,33,68,21,54,31,25,19	
	W59AD	59NC Andrews WUNG-58	518
	WBXX	20TN	435
	WLF6	68VA	510
2255	WCNC	36NC See Note #7	652
		October 6, 1997	
0019	WPBY	33WV	472
	WKPT	19TN	539
0306	WV5X	59WV See Note #8	577
0417	WFVT	55SC "WB-55"	651
0427	WJHL	11TN CB TP w/ID	550
0427	WMSJ	52VA CB TP	
1900	WV5X-59,	WMSY-52, WLF6-68, WCNC-36	
		still in	
	WTVI	42NC	650
		October 7, 1997	
0020	WASV	62NC ID slide	556
	WUNF	33NC CB TP w/"UNC"	554

Loggings marked with a "#" have not been IDed yet. I called many UHF wireless cable systems up in MN to get their line-ups, but have still not been able to track down the main office ph #s for such places as Brainard, Donnelly, Olivia, Starbuck, and Walker. Suspect many, if not all, are from them.

Note #1: almost a new LPTV/xltr tropo state but not quite, transmitter in MN.

Note #2: first new channel 32 logging since 1984 with our closest being 188 mi away!

Note #3: never expected to get my most wanted station by //ing it to a ch. 69.

Note #4: The "Ultimate Nightmare" gets closer-had the antenna in one direction with TBNs coming in on chs. 49, 50, 52, 53, 54, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, and 67.

Note #5: think this is KUJH-LP in Lawrence, KS.

Note #6: open carrier (audio and video) to SSW; in until at least 0830.

Note #7: WCNC-36 was in from at least 2250 on 10/5 to 0350 on 10/7 when the opening died. Their signal peaked at 0005 on 10/6, but they were there the entire time, often fighting it out with same offset WTVQ.

Note #8: IDs as "Fox-59" just like Indy and is listed as the same offset, but they're off frequency (.743), so they're putting semi-thick lines on WXIN instead of zero.

Finally, some decent tropo. I took a trip out to NE and SC from 9/20 to 10/3 (a risky endeavor with tropo so good this season). Visited the Columbus, NER LPTV site (the system is for sale). Also had some TV DX, or rather KLKE-24 did. After KLKN-8 signed off (they're a ch. 8 satellite), KTUL-8 was left with skinny lines under them. So KLKE is basically a 2 million Watt translator. Also noted a very strong and clear ch. 53 in Sioux Falls with calls "KSCB" in the lower r of screen w/a lot of TBN-type programming but no ph # on the screen. Doug Smith says this station is not in the FCC database.

Here are the results comparing the CM1110 to the Delhi VIP 307 SR:

	gain	directionality	f/b
lo-band	CM better	CM better	CM better
hi-band	Delhi better	CM better	CM better

The 1110 is also better made. Moral: Don't always believe spec sheets. My advice: grab a 1110 if you can still find one. Thanks to Bill Eckberg for the tip on finding another one. They didn't have any others left.

My old CM 1110 is on the Es "tower" (10') and is hooked up but it hasn't been vertically polarized yet. Even so, it's obviously much hotter than the 5 el. lo-band Winegard. MS is much more noticable now.

Mike Cherry, VE7SKA, Box 631 Ganges PO, Salt Spring Is. BC V8K 2W2 CANADA

October 1997 UTC
11 AuE CBWFT 3 MB 50°
CKCK 2 SK 60°

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EASTERN TVDX

NOVEMBER 1997

WILLIS MONK - WBSKHD P.O. BOX 1452 COLLEGEDALE, TN 37315

Please forgive the lack of Eastern TVDX in the October issue. By the time I got around to writing it, it was already past due. I've been going to college and its really been taking up my time. I had not thought that it would be so hard at my old age. I don't seem to be able to keep up like I did when I was in my 20's.

I'd like thank all the DXers who sent in reports and to first time reporters. Its always good to hear from new people.

WILLIS MONK ye old editor
SEPTEMBER 1997

30 1400 to 1530 Es CUBA ch. 2
Test pattern = with a STRONG signal on top of WSB-2 carrying a ball game between Braves and Astors. Unfortunately the Astros lost.

- . . . -

JIM AYERS 2497 Wind Forest Ct.

Norcross, Ga
EQUIPMENT: Panasonic 19" tv CMQuantum
1110 VHF at 30'; Antennecraft P-7 UHF dish
w/ preamp at 38'
AUGUST 1997:

17 AUGUST Tr
0711 WBTB-3 NC CHARLOTTE 200
18 AUGUST Tr
1817 WRBL-3 GA COLUMBUS 115
1822 WRCB-3 TN CHATT 105
1830 WCIQ-7 AL MT. CHEAHA 96

18 AUGUST, cont
1833 WTVC-9 TN CHATT. 105
1834 WDEF-12 TN CHATT 105
1837 WMAZ-13 GA MACON 90
1900 WCLP-18 GA CHATSWRTH 89
1900 WDCO-29 GA COCHAM 115
1928 WTGS-28 SC HARDEEVILL 212
2000 WCES-20 GA WRENS 121
2007 WMGT-41 GA MACON 90
2009 WPGA-58 GA PERRY 90
2030 WJSP-28 GA COLUMBUS 79
19 AUGUST Tr
0630 WTCI-45 TN Chattanooga 105
0630 WELF-23 GA Dalton 97
0636 WNAL-44 AL Gadsden 114
0640 WFLI-53 TN Cleveland 81
0641 WDSI-61 TN Chattanooga 107
0647 WLTZ-38 GA Columbus 108
0657 WBIQ-10 AL Birmingham 151
0658 WBRC-6 AL Birmingham 151
0704 WSMV-4 TN Nashville 214
0713 WGXA-24 GA Macon 90
0716 WYFF-4 SC Greenville 124
0728 WNEG-32 GA Toccoa 68
0747 WHNS-21 NC Ashville 124
0756 WAGT-26 GA Augusta 145
20 AUGUST Tr
0700 WJBF-6 GA Augusta 142
21 AUGUST Tr
0654 WBTW-13 SC Florance 283
0658 WRDW-12 GA Augusta 142
23 AUGUST Tr
0521 WTVM-9 GA Columbus 115
0630 WSWS-66 AL Opelika 106
25 AUGUST Tr
0607 WACS-25 GA Dawson 138
25 AUGUST Tr
0645 WNTV-29 SC Greenville 125
0656 WLOS-13 NC Ashville 133
0722 WTXL-27 FL Tallahassee 231

0730 WABW-14 GA Pelham 192
(20kc CCI on local WTLK)
0733 WALB-10 GA Albany 180
0736 WFXL-31 GA Albany 180
26 AUGUST Tr
0609 WSAV-3 GA Savannah 213
0736 WOLO-25 SC Columbia 187
0736 WLTX-19 SC Columbia 187
27 AUGUST Tr
0600 WVTM-13 AL Birmingham 151
28 AUGUST Tr
0756 WGNM-64 GA Macon 90
30 AUGUST Tr
0455 WSPA-7 SC Spartanburg 140
0505 WAKA-8 AL Selma 192
31 AUGUST Tr
1830 WBSG-21 GA Brunswick 234
COMMENTS:

I got my antenna up two weeks after the convention. Locals on 21 channels. Six states and 48 out-of-market stations so far.
[Editors note: WFLI-53 is NOT in or near Cleveland, TN. Its really in GA at Cohutta. Thats the transmitter and studios. WELF-23 is NOT in or near Dalton, Ga. Its on Lookout Mountain, Ga some 30 miles northwest of Dalton.]

- . . . -

SAUL CHERNOS 57 Berkley St.

Toronto, ON M5A 2W5
JANUARY 1997

10 Tr 0200 unID-26 NY Jamestown
JUNE 1997

10 Tr 0900 WNYS-43 NY
Syracuse UPN

JULY 1997
10 Tr 0130 WFXZ-33 NY

Utica fox
19 Tr 0815 WBNX-55 OH

Akron
0820 CHCH-4-67 ON
Muskola

August 97
8 Tr 0030 unID-43 NBC w/ 43ID

COMMENTS:
One dud of a season I spent most of my time on FM, where I had one really great Es opening and one-and-a-half good tropo ducts, AM never looked so good!!

BOB SEYBOLD 1865 W. Mois Rd.
Silver Creek, NY 14136
8 AUGUST 1997

Not much DX lately. Hoping for tropo to pick up in September.
8 Aug going into mornig of 9 Aug tropos concentrated into Milwaukee area with strong sigs. Also 45 & 55 in Wisconsin also opening into Minnesota with these logged-- KSAX-42, KVBH-45, KSMQ-15, KXLT-47. Also strong signals from Battle Creek 41 & 43; Grand Rapids 17 & 35; Muskogean 54; Kalamozoo also in: Lansing & Saganaw & Flint above normal. All on the evening of the 8th; UNIDs on 51 & 69.

On 15 August tropos 0700-0800 - Bad Axe-35; Cadillac-33; Gaylord-45; not much else seen

1-3 August tropo in from Ft. Wayne, Angola, Indiana.....
Very little tropo since the 15th.. Alot of unsettled wx.

- . . . -

Keith Smith 24900 Field St. Apt 49,
Flat Rock, Mi. 48134
JULY 1997

20 Tr 0643 WPTD-16 OH 158
WRGT-45 OH 158
WEAO-49 OH 115
WPTA-21 OH 152
0649 WYTV-33 OH 152
WKBN-27 OH 152
WTTE-28 OH 148
WANE-15 IN 115
WDLI-17 OH 135
CBLN-40 ON 122
CKCO3-42 ON 76
WUAB-43 OH 72
WHIZ-18 OH 165
WAKC-23 OH 115
WWHO-53 OH 195
WMFD-68 OH 102
WSBT-22 IN 148
1000 WFYI-20 IN 218
1145 WSYX-6 OH 148

21 Tr 0151 CKNX-8 ON 161
 0204 CHCH-11 ON 197
 0207 CFTO-9 ON 228

COMMENTS:

In August I logged CBLFT10-47 (at 60 miles) and a mystery ch. 60 relaying CHWI-16. This is listed in the Windsor star but no info on the xmitter site, Pelee Island maybe.?

I also visted Port Huron, MI WXYZ-7 was the only station from Detroit seen... by all rights, WADL-38 should've come in as their xmitter, located in Clinton Twp reaches my home in Flat Rock with a grade B (and is also on cable here!) We near the Canadian border will be able to watch TV even without DTV converters... at lease for a longer timespan as Canadawill take longer to intergrate...Keep those antenna up, border people, You'll need um.

-...-

ROY BARSTOW Box 2488

Teaticket, MA
 AUGUST 1997

8 Tr 0625 CBHT-11 NS
 CBHFYT-13 NS
 0630 CIHF-8 NS
 CIHF-9 NS
 CIHF-45 NS
 CBHT-7 NS
 CBHT-52 NS
 0650 CIHF-20 NS
 CIHF-34 NS
 CBHFT-46 NS
 0700 CJCH-40 NS
 26 tR 0105 WYDO-14 NC
 WNCN-17 NC
 0200 WLFL-22 NC
 0630 WUNM-19 NC
 WUNP-36 NC
 WRAY-30 NC
 0640 WUNU-31 NC
 0645 WUNJ-39 NC
 WRAZ-50 NC

0700 WHMC-23 SC
 W20AL NC
 1025 WFXB-43 SC
 1115 WSFX-26 NC
 2100 KYW-3 PA
 WFXI-8 NC
 WNCT-9 NC
 WVEC-13 VA
 W18BS VA
 W35BH (10 WAVY)VA
 W45BG VA
 W51BH (WPEN) VA
 2150 W62CN VA
 W69CV VA
 WTMW-14 VA
 2245 WCTI-12 NC
 WUNK-25 NC
 2315 WRLH-35 VA
 WITN-7 NC
 2350 WTKR-3 VA
 27 Tr 0000 WMMP-36 SC
 0020 WTAT-24 SC
 WVIR-29 VA
 WUNU-31 NC
 0040 W66BZ VA
 WHMC-23 SC
 0100 W34AX NC
 0200 WTGS-28 SC
 0201 WFMZ-69 PA
 0205 WTVN-11 NC
W53BF (TBN) NC
 WRDC-28 NC
 WLFL-22 NC
 0340 WKFT-40 NC
 0345 WJCL-22 GA
 WRMY-47 NC
 0530 WPDE-15 SC
 0555 WEBA-14 SC
WRJA-27 SC
 0600 WJPM-33 SC
 0610 WBTW-13 SC
 WRIC-8 VA
 0630 WWBT-12 VA
 W56CS VA
 0700 W38BB NC (TBN)
 0800 KLTS-24 LA (T)
 0830 WMMP-36 SC
 (LIKE A LOCAL)

0900 W66BJ SC
W54BR NC
 1010 W21BL NC
 1020 W18BB NC
 W19BM VA
 1030 WCVE-23 VA
 28 Tr 0000 WNVN-53 VA
 0020 WBAL-11 MD
 W24BI VA
 0030 W53BF NC
 W36BK VA
 0102 WUND-2 NC
 W19BX VA
 W35-- NYC AREA

// WITH 44 AND 54 IN NY. DC AREA
 ALSO IN THE LAST TWO DAYS.

COMMENTS:

First good opening to NS, but DX down the coast was outstanding. Many from NC and SC; even LPTVs were at times like a local signal. The reason for this being a high pressure area along the coast. But! also an elongated low pressure area with tropical storm like intensity hugging the NC and SC coastline. This elongated low was stationary for about two days and was seperated from the large low pressure area to the east. With rain from the west there was a tunnel like road out to about 800 miles from my QTH. Also there was some ducting going on at times. As one station would be weak like WRAY-30 in NC and one minute later up to a local signal the next. During this 48 hour period I did'nt DX all the time YET I could'nt sleep. Man it must be in the blood!!

-...-

RUSSEL MILLER HC-61, Box 86B,

North Amity, ME 04471

JUNE 1997

20 Es 1059 KGAN-2 IA
 1259 WBAY-2 WI
 1306 KIMT-3 IA
 1330 KTCA-2 MN
 1359 KDLH-3 MN
 1445 CBWFT-2 ON
CBWFT-3 MB
 21 Es 1959 WESH-2 FL

22 Es 1239 WFOR-4 FL
 1930 WCBM-2 SC
 1944 WTWO-2 IN
 2025 WDTN-2 OH
 23 Es 1058 WESH-2 FL
 25 Es 0912 WKRN-2 TN
 KDKA-2 PA
 0922 WAVE-3 KY
 0931 WDTN-2 OH
 1127 KTCA-2 MN
 1130 WJMN-3 MI
 1200 KDLH-3 MN
 26 Es 2018 WTWO-2 IN
 29 Es 1830 WCBS-2 NY
 1835 WMAR-2 MD
 1946 WAVE-3 KY
 2100 WCBM-2 SC

JULY 1997

1 Es 1742 WESH-2 FL
 1750 WEDU-3 FL
 1802 WBAY-2 WI
 1817 WDTN-2 OH
 2 Es 1856 WSB-2 GA
 3 Es 1928 WBAY-2 WI
 4 Es 0959 WBBM-2 IL
 1000 WJBK-2 MI
 4 Es 1020 WDIV-2 MI
 5 Es 1457 WSJK-2 IN
 1911 KCAN-2 IA
 1923 KTIV-4 IA
 6 Es 0826 WFMY-2 NC
 10 Es 2100 KCTA-2 MN
 2115 WTMJ-4 WI
 11 Es 1700 WKAQ-2 PR***
 1830 WBAY-2 WI
 12 Es 1000 KGAN-2 IA
 WBAY-2 WI
 1030 WBBM-2 IL
 13 Es 1100 WBAY-2 WI
 1108 WCCO-4 MN
 1119 WTMJ-4 WI
 1225 WHBF-4 IL
 1300 WOI-5 IA
WTTI-6 WI
 1317 WISC-3 WI
 1324 WFRV-5 WI
 1928 WSJK-2 TN
 1952 WCBM-2 SC
 15 Es 1300 WESH-2 FL

CONTINUED ON PAGE 15 --

NOVEMBER LEONIDS "STORM" WILL CAUSE THE BEST METEOR SCATTER DX CONDITIONS SINCE 1966 (OR MAYBE NOT!)

Space scientists everywhere have been talking about IT. IT promises to be the event of a lifetime. IT will soon be headline news around the world...IT will be talked about for generations. What is IT? No, not "El Nino." IT is the annual Leonids meteor shower, which some astronomers are promising to be a true "meteor storm" this year. The Leonids shower is an "old friend" of the meteor scatter DX enthusiast, usually not as "high-profile" as the August Perseids, or as productive as the December Geminids, but nonetheless always a shower worth noticing, DXwise. This year just might be VERY different (or maybe 1998, or maybe 1999--you see, meteor showers often look great "on paper" but can turn out to be a major disappointment due to may different celestial factors--such as exactly how dense of a meteor stream the Earth will happen to encounter as it moves through the Leonids swarm--or something that one professional stargazer quaintly calls "galactic fudge").

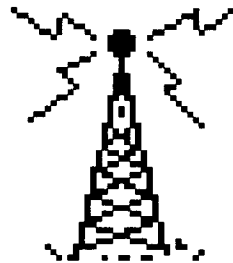
In just a few short weeks, meteor scatter DXers could be in for a real treat. Roughly every 33 years, the Leonids shower reaches "meteor storm" levels. A true meteor storm is very, very different from the typical meteor shower peak activity. In the 1966 event, the Leonids were observed in the high tens of thousands to over 100,000 meteors per hour. In areas where the night sky was clear, the visual display was legendary. Radio conditions were astounding, with VHF amateurs reporting "mini-skip opening" type bursts - several times per minute!

Meteor Scatter (MS) has often been called the most overlooked form of VHF DX signal propagation, and rightly so. It's with us every day of the year, but is only usually noticed by most DXers during several annual meteor shower peak-related periods. Whether or not you prefer DXing TV or FM signals via MS during the peaks or the ordinary "random" (non-shower peak period) days, there remain two basic things to remember about successful MS DXing: The early morning periods around dawn are most productive, and a high-gain antenna system is very important.

FM DXers usually have the best results with MS. However, those lucky enough to DX from areas with open lowband TV (ch 2-6) channels can have great fun with MS DXing, especially since many TV stations can be running distinctive program material--or even identified colorbars--during the early morning peak. MS DX even is possible on highband TV, with very good equipment. Super-DXer Bob Cooper amazed the TV DX world in the 1970's with his incredible channel 11 MS logging from Oklahoma, using multiple stacks of highband antennas with single-channel low-noise CATV amplifiers. Like most avid MS DXers, Bob picked the peak shower periods to DX, and chose his targets carefully. The high gain and huge antenna arrays help, but during an exceptionally good meteor shower, you can even see very brief evidence of MS at highband on a good single VHF "deep fringe" antenna, assuming the channel is clear and your TV tuner is good. A good mast-mounted VHF preamp can a great asset here, assuming you are able to operate one without local overload problems. TV DXers who have identified MS DX on highband channels have done so only after MANY hours of observation, and mostly only on the lower part of highband TV, channels 7 through 9.

Peak Leonids activity this year should occur in the early morning hours of Monday, November 17th, with the 5 to 8 a.m. (local time) period of most interest to the TV/FM DXer. Meteor events often produce a visual "display" that differs somewhat from the radio results. Rest assured, however, that a large visual display practically always means great TV and FM DX conditions. If you consider yourself to be a serious FM or TV meteor DXer, prepare yourself--this COULD be the meteor scatter DX event of a lifetime. Or maybe not. Don't forget about that "galactic fudge!"

--Bill Thompson



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