

# VHF-UHF DIGEST

The Official Publication of the Worldwide TV-FM DX Association

FEBRUARY 2010

The Magazine for TV and FM DXers



PHOTO BY JIM PIZZI



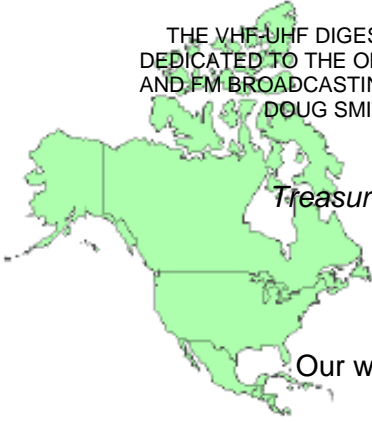
Visit Us At [www.wtfda.org](http://www.wtfda.org)

**WINTER TROPO !**  
Midwest Dxers Work a  
Major Tropo Opening From  
January 16- 19!

# THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCASTING SIGNALS AT VHF AND UHF. WTFDA IS GOVERNED BY A BOARD OF DIRECTORS: DOUG SMITH, GREG CONIGLIO, BRUCE HALL, KEITH MCGINNIS AND MIKE BUGAJ.



Editor and publisher: **Mike Bugaj**

Treasurer: **Keith McGinnis** wtfda.org Webmaster: **Tim McVey**

wtfda.info Site Administrator: **Chris Cervantez**

Editorial Staff: **Jeff Kruszka, Keith McGinnis,**

**Fred Nordquist, Nick Langan, Doug Smith,**

**Peter Baskind, Bill Hale and John Zondlo,**

Our website: [www.wtfda.org](http://www.wtfda.org); Our forums: [www.wtfda.info](http://www.wtfda.info)

FEBRUARY 2010



Finally! For those of you online with an email address, we now offer a quick, convenient and secure way to join or renew your membership in the WTFDA from our page at:

<http://www.wtfda.org/join.html>

You can now renew either paper VUD membership or your online eVUD membership at one convenient stop. Use the link above to either join the WTFDA or renew your membership in North America's only TV and DX organization.

## CONTENTS

Page Two	2
Mailbox	3
TV News...Doug Smith	4
FM News...Bill Hale	10
Photo News...Jeff Kruszka	19
Northern FM DX...Keith McGinnis	23
Western TV DX...Nick Langan	27
OTA Article	29
OTA Discussion	31
State of the Onion	34
Renewal Form	35

It's the middle of winter and SFM and Eastern TVDX have no reports. Maybe next month.

## FIND US FAST! WTFDA BOARD OF DIRECTORS

Mike Bugaj, use the WTFDA Mailing address listed below  
Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098  
Greg Coniglio, 11825 Genesee St., Alden, NY 14004  
D.Bruce Hall, 5 Stirton Ave., Brantford, ON N3T1E2 Canada  
Keith McGinnis, 18 Newbridge St., Hingham, MA 02043

mikeb@wtfda.org  
dougs@wtfda.org  
[gregc@wtfda.org](mailto:gregc@wtfda.org)  
dbruce@wtfda.org  
[nfmdx@wtfda.org](mailto:nfmdx@wtfda.org)

\*\*\*\*\*  
**THE MAILBOX** and all general club correspondence:

Mike Bugaj at WTFDA, PO Box 501, Somersville, CT 06072

mikeb@wtfda.org

**TV NEWS**

Doug Smith, 1389 Old Clarksville Pike, Pleasant View, TN 37146-8098

dougs@wtfda.org

**FM NEWS**

Bill Hale, 6124 Roaring Springs Drive, N. Richland Hills, TX 76180

fmnews@wtfda.org

**PHOTO NEWS**

Jeff Kruszka, 1909 Lost Lake Pl., Pearland, TX 77581

jeffk@wtfda.org

**EASTERN AND WESTERN TV DX**

Nick Langan, 1040 Riverview Dr., Florence, NJ 08516

nickl@wtfda.org

**SOUTHERN FM**

John Zondlo, 4009 Driftwood Cir., Yukon, OK 73099

southernfmdx@wtfda.org

**NORTHERN FM**

Keith McGinnis, 18 Newbridge St., Hingham, MA 02043

nfmdx@wtfda.org

**TV and FM STATISTICS**

Fred Nordquist, 147 Travis Hill Road, Moncks Corner, SC

stats@wtfda.org

**6 METER/2 METER**

Peter Baskind, 3225 Forest Hill-Irene Rd, Germantown, TN 38138

ag4ki@yahoo.net

**WEBSITE** Tim McVey Webmaster <http://www.wtfda.org>

webmaster@wtfda.org



# The Mailbox

P.O. Box 501, Somersville, CT USA 06072  
MIKE BUGAJ MBUGAJ@SNET.NET

## THE END OF TV DXING?

It seems that just about everybody has heard or read about it. I've been mailed newspaper articles and I've been emailed links to online articles by concerned WTFDA members regarding the FCC proposal to grab another chunk of TV spectrum for wireless services, etc. Wasn't it just yesterday that they took channels 52-69? Well, it sure seems like it and they still aren't satisfied.

Is this a done deal? I'm no expert but I don't think so. After all, TV stations sure spent a heck of a lot of money to transition themselves to digital broadcasting. Was all that channel hopping and mandated converter box distribution unnecessary after all? If it was unnecessary, then why was Mike Aurio on the air 24 hours a day, seven days a week telling us how to hook up our boxes and search for digital channels? Was it so the FCC could pull the rug out from under us and take even more channels? You can answer that one.

Because many of us do some amount of TV Dxing and we're looking for information, you'll find an article about the proposed grab in this VUD issue. You'll also find some posts on this topic that appeared on the WTFDA's tvfmdx email list. If you are subscribed to the list you've probably read the thread. If you are not subscribed to the list you can read it here. And if you are not subscribed to the list, why in the world aren't you?

## MEMBERS AND MORE

There's one new member this month and he's **Sam Sauiers** from Cuyahoga Falls, OH. Welcome Sam!

During the period of 12/18 to 1/16 we received renewals from **Steve Solomon** (MA), **Gil Morgan** (MO), **Richard Nelson** (OH), **James Nahirniak** (MI), **Adam Rivers** (MA), **Roger Sabella** (IL), **Russ Edmunds** (PA), **Rick Shaftan** (NJ), **Bill Nollman** (CT), **Edward Cotton** (VA), **Al Radella** (PA), **Dave Pomeroy** (KS), **Jerry Ball** (WA), **Robert Coomler** (CA), **Bruce Elving** (MN), **Glen Hale** (IN), **Edward Ritchie** (WI), **Charles Burnham** (NY) and **Les Rayburn** (AL). Thank you all for your support of the WTFDA!

**Al Radella** writes: "I always look forward to the Digest. I've always been interested in Radio

and TV. I get PopComm, Monitoring Times and anything I can get my hands on."

**Larry Kenney** out in San Francisco writes: "I just got a new 7-inch portable TV made by Axion and I thought I'd pass on a quick review.

It was on sale at Best Buy for \$79.95, so the price was right. The picture is not HD, but it looks really good. The color level is not adjustable, but seems to be set to my liking. It has a brightness control. It comes with a built-in whip antenna or you can plug in an external antenna using the standard F-connector and an earphone jack. The speakers sound okay, but are nothing spectacular.

The receiver is good for both NTSC and ATSC reception and the digital receiver is very sensitive. It works as well as my Insignia Converter Box for picking up the weak stations!

It allows you to scan and add digital channels without destroying the original list, so it's good for areas where signals come from several different directions.

A fully charged battery will operate the receiver for about an hour and 50 minutes, so it's not good for real long periods of use without having to plug it in, but would be great for things like checking signals from the antenna when up on the roof trying to find that "hot spot". It comes with a wallwart for use in the home and a cigarette lighter plug for use in the car.

The only thing I don't like about the unit is the signal strength indicator. It shows only as "Good", "Bad" or "None", so you have no idea how good or bad the signal actually is. (I haven't determined yet as to what signal strength causes it to go from "Bad" to "Good".)

Overall, I'm very pleased with the Axion portable TV."





# TV News

Douglas E. Smith  
 1389 Old Clarksville Pike  
 Pleasant View, TN  
 37146-8098  
[w9wi@w9wi.com](mailto:w9wi@w9wi.com)  
<http://www.w9wi.com>

## February 2010

### Abbreviations:

AF	Applied For (a new station)	NW	New station on the air
Aux	Auxiliary (backup) transmitter	PA	Proposed Amendment
CC	Callsign change	PC	Power (and/or tower height) change on the air
CL	City-of-license change	PG	Power change granted
DC	Converted to DTV	PR	Power change requested
DCC	Digital Companion Channel	RA	Returns to the air
NS DCC	Granted flash-cut to DTV	QC	Channel (frequency) change on the air
DE	License/permit deleted	QG	Channel change granted
DR	Requests flash-cut to DTV	QR	Channel change requested
FC	Programming (format) change	RE	Reinstated (previously-dismissed app.)
FTP	Failure to Prosecute	ROA	Request of Applicant
GA	Granted amendment (to table of channel allotments)	SI	Off the air (silent)
LC	License to Cover	STA	Special Temporary Authority
MX	Mutually Exclusive	XC	Transmitter site changed
NDA	Non-directional antenna	XG	Transmitter site change granted
NS	Permit granted for new station	XR	Transmitter site change requested

### News:

(full-power digital stations in **bold face**; LPTV and translators in regular type; full-power analog stations in **bold italics**; low-power analog stations in *regular italics*)

\* indicates this DTV facility replaces an analog facility on the same channel.



#### CANADA:

##### Alberta:

Calgary	41	CICT-DT	PR>50kw/378, relocate XR
Calgary	44	CHCA-TV-1	CX, DE at request of licensee
Edmonton	17	CHCA-TV-2	CX, DE at request of licensee
Red Deer	6	CHCA-TV	CX, DE at request of licensee

##### Ontario:

Thunder Bay	4	CHFD-TV	FC from CTV to Global
-------------	---	---------	-----------------------



#### Guam:

Tamuning	26	KTKB-LD	DR from ch. 25 1.4kw; DG
----------	----	---------	--------------------------



#### USA:

##### Alabama:

Ashville	15	W50BO	DR from ch. 50, 15kw
Birmingham	20	W34BI	QR from ch. 34, 10kw
Birmingham	39	WBIQ	PA from 10,

Hamilton	46	W46DF	1000kw/366m
Mobile	30	W30BX	DC 12.65kw
Russellville	20	W45CW	DR 13kw
			DR from ch. 45, 15kw

##### Alaska:

Anchorage	33	KDMD	GA from 32, so station can reuse old analog antenna
Fairbanks	22	K22EY-D	DG 1kw, 64-55-20/147-42-55; DC
North Pole	20	KJNP-TV	PG>30.9kw/492m, 64-52-45/148-03-14
Seward	6	K06OR-D	NW 300w, 60-09-39/149-23-24

##### Arizona:

Tucson	21	K21CX	DR 6.2kw
--------	----	-------	----------

##### Arkansas:

Fulton	45	KZTE-LP	DR from ch. 64, 1kw, 33-26-46/94-04-36 dismissed
Harrison	21	K21JS-D	DG from K23DU, 5kw
Harrison	26	K26GS	DR 28184kw (see text)
Little Rock	22	KATV	NS 364kw/411m (aux)
Mountain Home	7	K07XL	DR 144w

##### California:

Fresno	24	KBID-LP	QR from ch. 31, 15kw
Long Beach	18	KSCI	PG<109.7kw (aux)
Los Angeles	36	KNBC	NS 354kw/967m (aux)
Oakland	44	KTVU	NS 500kw/371m (aux)
Palm Springs	46	KMIR-TV	AF 42.7kw/198m (aux)
Palm Springs	46	KMIR-TV	PC>120kw
Palm Springs	50	KPSE-LP	PC>9.999kw
Paradise	49	K49CT	DR 3.4kw, 39-46-05/

Redding	25	K33HH	121-28-48; DG QG from ch. 33, 5.65kw
Redding	36	KHSL - 1221AGI	NW 4.3kw, 40-39-16/ 122-31-23 (DRT for ch. 43 in Chico)
Reedley	26	KCWB-LP	QR from ch. 13, 15kw, 37-04-25/ 119-25-52
Riverside	25	KBLM-LP	DR 2kw
Salinas	39	KMMD-LD	NW 15kw, DCC for analog ch. 3
<b>San Francisco</b>	<b>19</b>	<b>KOFY-TV</b>	<b>NW 500kw/ 371m (aux)</b>
<b>San Francisco</b>	<b>33</b>	<b>KMTP-TV</b>	<b>AF 500kw/ 362m (aux)</b>
Santa Barbara	10	K59CD	DC from ch. 59, 100w
Santa Maria	32	KWSM-LP	DR from ch. 40, 15kw; supercedes application for ch. 20
Visalia	18	KFAZ-CA	QR from ch. 8, 15kw, 36-44-45/ 119-16-57
Westwood	35	K54EE	DR from ch. 54, 1.2kw
Yreka	17	K17BA-D	DG 1.092kw, 41-36- 38/ 122-37-26
<b>Colorado:</b>			
Akron	39	K39KL-D	NW 190w, 40-16-52/ 103-05-55
Aspen	21	K21HF	NW 45w, 39-13-33/ 106-50-00
Basalt	17,	K17JA-D,	NW 75w, 39-21-10/ 107-05-33
	33,	K33HY,	
	34,	K09AG,	
	35,	K35IX-D,	
	36	K36GX	
Canon City	19	K19DY	DR 5kw
Carbondale	19	K19HG-D	NW 12w
Carbondale	29,	K29CK,	DC 640w
	31	K31CW	
Carbondale	40	K40IO	DC 640w; CL from Crystal
Carbondale	45	K45HL	DC 12w
Crawford	32	K55DR	QR from ch. 34
Crested Butte	33	K33KJ-D	NW 50w, 38-54-08/ 106-58-20
Cripple Creek	36	K36JB-D	NW 250w, 38-45-00/ 105-11-42 (KRDO-13)
<b>Denver</b>	<b>7</b>	<b>KMGH-DT</b>	<b>NS 27kw/ 257m (aux)</b>
<b>Denver</b>	<b>7</b>	<b>KMGH-TV</b>	<b>NW 48kw/ 359m, 39-43-51/ 105-13-54</b>
Denver	50	KDEO-LP	QC from 23, 15kw
Frying Pan River	7	K07KF	DC 11w
Grand Junction	27	KGJT-LP	PR>1.94kw
Holyoke	17	K17EU	DR 660w
Idalia	18	K18FO	DR 615w
Julesburg	49	K49IN	DR 530w
Lower Fryingpan River	11	K11LM	DC 11w
Paonia	34	K58BV	QR from ch. 32
Peetz	16	K16EJ	DR 198w; DG
Redstone	18	K18GD	DC 12w
Redstone	26	K26IT-D	NW 20w, 39-14-20/ 107-13-02
Redstone	28,	K28JY-D,	NW 640w, 39-25-23/ 107-22-31
	30	K30JQ-D	
Redstone	44	K11VC	DC from ch. 11, 12w
Romeo	45	K45GD	DC 200w
Sterling	46	K46CY	DC 395w
Upper Fryingpan River	10	K10PR-D	NW 11w, 39-21-12/ 106-41-00

Wray	46	K46FF	DR 630w
<b>Delaware:</b>			
<b>Seaford</b>	<b>5</b>	<b>NEW</b>	<b>PA, see text</b>
<b>Wilmington</b>	<b>2</b>	<b>KJWY</b>	<b>PA from Jackson, Wyoming denied</b>
<b>Florida:</b>			
<b>Fort Myers</b>	<b>50</b>	<b>WINK-TV</b>	<b>QR from ch. 9, 1000kw/443m</b>
Jupiter	44	WALO-LP	DR from ch. 53, 15kw; CL from West Palm Beach
Key West	36	WCAY-CA	QC from ch. 33, 5.44kw, 24-34-05/ 81-44-03
Marathon	11	WDFL-LD	NW 300w, 24-51-20/ 80-43-52; DCC for analog 48
Mayo	32	W32DI	DC 15kw, 29-36-29/ 82-51-01
<b>Miami</b>	<b>10</b>	<b>WPLG</b>	<b>NS 34kw/ 217m (aux); NW</b>
Miami	45	WGEN-LD	DC from ch. 30, 15kw
<b>Orlando</b>	<b>39</b>	<b>WFTV</b>	<b>NS 295kw/ 411m, 28-16-44/ 81-01-25 (aux)</b>
West Palm Beach	25	WBWP-LD	DG from ch. 57, 15kw
<b>Georgia:</b>			
Atlanta	14	WTBS-LP	DR from ch. 26, 102kw, 33-48-26/ 84-20-22 dismissed
Atlanta	24	W23DN	DR from ch. 23, 10kw
Atlanta	26	WTBS-LP	PR>100kw, 33-48-26/ 84-20-22 dismissed
Columbus	16	WYBU-CA	DC 15kw
Macon	50	WPGA-LP	PR<200w
Summerville	21	WKSJ-LP	PC<600w
Summerville	22	WKSJ-LP	DR from ch. 21, 15kw
<b>Hawaii:</b>			
Holualoa	26	K26HL	PG>50kw
Kula	19	K19FV	PG>50kw
<b>Idaho:</b>			
Coeur d'Alene	40	KMNZ-LD	NW 1.1kw, DCC for analog 38
Hagerman	29,	K29GV,	DC 466w
	31,	K31IF,	
	41,	K41JF,	
	47,	K47JW,	
	49	K49IT	
<b>Lewiston</b>	<b>32</b>	<b>KLEW-TV</b>	<b>NW 133kw/ 349m</b>
<b>Illinois:</b>			
Chicago	4	WOCK-CD	DC from ch. 13, 300w, 41-53-56/ 87-37-23
Chicago	39	WWME-LD	PR>15kw
<b>Decatur</b>	<b>18</b>	<b>WAND</b>	<b>PR&gt;1000kw/ 393m</b>
Springfield	33	W33AY-D	DG 4kw
<b>Indiana:</b>			
<b>South Bend</b>	<b>22</b>	<b>WSBT-TV</b>	<b>NS 261kw/ 239m (aux)</b>
<b>Iowa:</b>			
<b>Cedar Rapids</b>	<b>51</b>	<b>KGAN</b>	<b>PG&gt;850kw</b>
<b>Des Moines</b>	<b>8</b>	<b>KCCI</b>	<b>NS 56.2kw/ 155m, 41-35-35/ 93-37-48 (aux)</b>
Des Moines	41	K41DD-D	DG 9kw



Fort Madison	28 K28JD	DC 15kw
<b>Iowa City</b>	<b>12 KIIN-DT</b>	<b>PG&gt;57kw; NW</b>
Keokuk	44 K44AB	DC 6.65kw
Keosauqua	24 K54AF	DC 15kw
Ottumwa	18 K18GU	DC 15kw
<b>Kansas:</b>		
Herington	20 NEW-LP	AF dismissed (WT6945913)
Pittsburg	49 KPJO-LD	DG 12.4kw
Topeka	32 KQKC-LP	PR<1kw, 39-04-06/96-10-01
Topeka	44 WIBW - 1208AAW	NS DRT 15kw, DRT for ch. 13 at same site
Wichita	15 K15DD	DR 5.4kw; DG
<b>Kentucky:</b>		
Glasgow	47 WKUG-LP	QG from ch. 11 rescinded; a Class A station in nearby Scottsville has already filed to go digital on adjacent ch. 46.
<b>Louisville</b>	<b>11 WHAS-TV</b>	<b>PR&gt;16.4kw</b>
<b>Louisiana:</b>		
Baton Rouge	14 KPBN-LD	NW 15kw, 30-27-00/91-07-59; DCC for analog 11
Houma	30 KFOI-CA	DC 550w, 29-35-33/90-44-34
Lake Charles	43 KYHT-LD	DC from ch. 69, 1kw, 30-18-42/93-20-15
Morgan City	7 KJUN-CA	DC 300w
New Orleans	47 K47JO	DR 15kw; DG
Opelousas	22 KDCG-CD	DC 15kw
<b>Maine:</b>		
<b>Bangor</b>	<b>13 WABI-TV</b>	<b>PA from 19, 12kw/401m</b>
East Eddington	25 WMEB - 1222AOL	AF 15kw, 44-45-45/68-33-58 (DRT for ch. 9 Orono; supercedes application for ch. 19)
<b>Massachusetts:</b>		
Boston	38 WHDN-LD	QC from ch. 26
Springfield	28 WFXQ-CA	DC 24w
<b>Michigan:</b>		
<b>Cadillac</b>	<b>9 WWTV</b>	<b>NW 45kw/497m</b>
<b>Cadillac</b>	<b>32 WFOX-TV</b>	<b>QC from 47, 200kw/422m, 44-08-12/85-20-33</b>
<b>Flint</b>	<b>28 WFUM</b>	<b>FC (kinda), sold to WCMU but remains PBS</b>
<b>Grand Rapids</b>	<b>13 WZZM</b>	<b>PG&gt;24.5kw</b>
Kalamazoo	26 W26BX	DC 15kw, 42-07-44/85-20-22
<b>Vanderbilt</b>	<b>45 WFUP</b>	<b>NW 108kw/324m</b>
<b>Minnesota:</b>		
Alexandria	27 K27JC-D	NW 400w, 45-55-59/95-26-50 (WFTC-29)
Alexandria	36 K67HI	DR from ch. 67, 810w
<b>Appleton</b>	<b>10 KWCM-TV</b>	<b>QC from 31, 50kw/381m</b>
Hibbing	45 K45JE-D	PR>6.9kw, 47-24-10/92-57-51 dismissed (deleted?)
Minneapolis	43 K43HB	DR 15kw; DG

<b>Rochester</b>	<b>10 KTTC</b>	<b>NW 33.7kw/381m</b>
St. James	14, K14KE-D, 32 K32GX-D	PG>1.5/1.2kw; PC
St. James	24 K24CP	PG>3kw
St. James	30 K30FN-D	PR>12kw
<b>Mississippi:</b>		
<b>Booneville</b>	<b>12 WMAE-TV</b>	<b>NW 31kw/223m</b>
Columbia	45 W45AA	DR 15kw; DG
<b>Hattiesburg</b>	<b>22 WHLT</b>	<b>NW 1000kw/243m</b>
Hattiesburg	23 WHPM-LP	DR from ch. 30, 8.4kw
Hattiesburg	42 W42CW	PG>124kw
Pascagoula	13 WKFK-LD	QR from ch. 7
Pascagoula	51 W51CU	FC; sold by TBN
<b>Missouri:</b>		
Columbia	30 K30JZ	PR>150kw dismissed
Jefferson City	28 KLMLC-LP	PG>131kw, 38-46-29/92-33-22
Jefferson City	44 KLMLC-LD	PR>200w dismissed (DCC for analog 28 which still has permit to increase to 131kw)
Joplin	49 KPJO-LP	DR 12.4kw; CL from Pittsburg, Kans.
<b>Kansas City</b>	<b>24 KCTV</b>	<b>PR&gt;344m</b>
Kansas City	45 K45IO-D	DG 15kw
St. Louis	38 K38HD	DR 15kw; DG
<b>Montana:</b>		
Livingston	44 K44DI	DR 550w; CL from Clyde Park; DG
Whitehall	49 K49KA-D	PR>338w, 45-52-34/112-05-14
<b>Nebraska:</b>		
Kimball	23 KCDO - 1223AMZ	AF 240w, 41-11-36/103-31-45; NS; DRT for Sterling, Colo. station on same channel
O'Neill	27 KHGI-LP	CC from KAZK-LP
Sidney	34 KCDO - 1223ANC	AF 1.5kw, 41-09-00/102-58-30; NS; DRT for ch. 23 in Sterling, Colo.
<b>Nevada:</b>		
Beowawe	14, NEW-LP 43	AF DCC for K18GW, K30HF
Duckwater	19, NEW-LP 26	AF DCC 300w for K15GS, K29GM
Ely	13 K13NR	DC
Ely	24 K24GY	DC 796w
Ely	26, K26HY, 28, K28IZ, 30, K30CN, 32, K32CJ, 34 K34CM	DC
Golconda	35 K35GD	DC 190w
<b>Henderson</b>	<b>9 KVVU-TV</b>	<b>PG&gt;160kw</b>
Las Vegas	24 KEGS-LD	DC from ch. 30, 15kw, 35-56-46/115-02-34
Laughlin	63 K63HJ	PG>20kw
Lund	8, K08CB, 10, K10BU, 12 K12DE	DC 234w
Lund	45, K45HS, 47, K47HV, 49 K49AM	DC 39-14-59/114-59-59
Murray Canyon	7, 9, K07DU, 11 K09EA,	DC 60w

		K11EE	
Murray Canyon	50	K50IY	DC
Reno	21	KRXI -	PG<3.95kw, 39-18-38/
		1130AMI	119-53-01; NW
Reno	41	KNVV-LD	QG from ch. 11, 3.8kw, 39-18-47/ 119-52-59
Ruth	3	K03DS	DC 2w, 39-16-27/ 114-59-12
Ruth	7, 9,	K07DV,	DC 39-16-27/
	11,	K09DW,	114-59-12
	13	K11ED,	
		K13NQ	
Ruth	43	K43IL	DC
Steptoe	18,	K08IY,	DR 796w, 39-09-40/
	20,	K10KL,	114-36-51, a major
	36	K12KO	move from the vicinity of Elko to the vicinity of Ely.
<b>New Hampshire:</b>			
<b>Manchester</b>	9	WMUR-DT	NS 4.4kw/ 296m (aux)
<b>New Jersey:</b>			
<b>Atlantic City</b>	4	NEW	PA, see text
<b>Middletown</b>	3	KVNV	PA from Ely, Nevada denied
<b>Township</b>			
<b>New Brunswick</b>	8	WNJB	PR>21.72kw/ 218m
<b>Newark</b>	30	WFUT-DT	NS 80kw/ 309m, 40-45-22/ 73-59-12 (aux)
<b>Paterson</b>	40	WXTV-DT	NS 200kw/ 321m, 40-45-22/ 73-59-12 (aux)
Port Jervis	25	WASA-LD	NW 15kw, 40-45-22/ 73-59-12; see text
<b>New Mexico:</b>			
Alamogordo	27	K27HP	DC 374w
Alamogordo	49	K49FX	DC 420w
Clovis	12	KVIH-TV	NW 5kw/ 204m, 34-11-34/ 103-16-44
Deming	51	K51DS	DC 1kw
Hillsboro	13	K13UL	DC
Lordsburg	29	K29DP	DR 27w, 32-19-40/ 108-43-35 dismissed (superceded by application for 133w)
Raton	40	K40DI	DC 230w
Roswell	15	K15FT	DC 2.5kw
Ruidoso	16	K16BZ	DC 1.25kw
Tucumcari	46,	K46BU-D,	DG 610w, 35-08-12/
	50	K50CX-D	103-41-57
<b>New York:</b>			
Hempstead	20	W20CQ-D	XG 40-45-30/ 73-32-49; NW
New York	25	WASA-LD	See Port Jervis, N.J.
New York	26	WRNN-LD	PR>4kw, 40-47-59/ 73-40-06
Port Henry	46	W46IT-D	DC from W60AO, 341w
Syracuse	22	WTVU-CD	DG 10kw
<b>North Carolina:</b>			
Charlotte	25	WDMC-LP	QR from ch. 13, 15kw
Charlotte	28	WGTB-LP	DR
Manteo	9	WSKY-TV	PR<70kw but go non- DA
<b>Ohio:</b>			
Akron	29	WAOH-LP	DR 15kw
Cleveland	15	WEWS-TV	PC>1000kw/

Cleveland	16	W35AX	<b>301m</b> DR from ch. 35, 10kw; amendment from 15kw
Columbus	8	WGCT-CA	PR<120w (this is a different license from WGCT-LD in Zephyrhills, Fla.)
<b>Columbus</b>	<b>48</b>	<b>WSYX</b>	<b>QR from 13, 1000kw, non-DA</b>
<b>Toledo</b>	<b>49</b>	<b>WNWO-TV</b>	<b>PR&gt;118kw</b>
<b>Oklahoma:</b>			
Altus	19	K19AA	DC 430w
Altus	25,	K25JO-D,	PR<460w, 460w,
	32,	K32IC-D,	580w,
	42,	K42FL,	450w,
	43,	K43KS-D,	580w,
	45,	K45FH,	580w
	49	K49FE	
Alva	30	K30AE	DC 15kw
Ardmore	28	K28AC	DC 1.1kw
Beaver	34	K56AY	DC from ch. 56, 15kw, 36-48-45/ 100-32-10
Boise City	20	K55BV	DC from ch. 55, 15kw
Buffalo	48	K58AX	DC from ch. 58, 15kw, 36-43-46/ 99-42-59
Duncan	47	K54BB	DC from ch. 54, 15kw
Durant	46	K46AI	DC 13.4kw
Elk City	25	K25JP-D	CP extension dismissed; CX, DE
Elk City	25,	K25JP-D,	PR<470w/ 460w/
	34,	K34JK-D,	460w/
	43,	K43KT-D,	450w/
	45,	K45JZ-D,	450w/
	47,	K47LR-D,	450w
	49	K49KK-D	
Elk City	31	K31JW-D	DR from K54CM, 470w; DG; see text
Erick	15	K15HQ-D	DR from K60CK, 430w; DG; see text (already has analog permit for 15)
Erick	21	K68AU	DR 420w (already has analog permit this channel)
Frederick	34	K56BQ	DC from ch. 56, 15kw
Hollis	18,	K18HX-D,	PR<950w/890w
	44	K44IW-D	
Hollis	30	K57BB	DR 920w see text
Hollis	34,	K34JJ-D,	PR<910w/
	47	K47LS-D	890w
Hollis	35	K55BQ	DR 900w (already has analog permit this channel)
Idabel	23	K63BA	DC from ch. 63, 11.2kw
Lawton	36	K36AB	DC 15kw
McAlester	18	KEGG-LP	PR<5kw, 35-12-12/ 95-53-25
Nowata	25	KGCT-LP	DC 60w; has already filed to reduce power to -12.1kw (grin!) (swapped dBk and kW...)
<b>Oklahoma City</b>	<b>7</b>	<b>KOCO-TV</b>	<b>PG&gt;65.7kw/ 451m</b>
<b>Oklahoma City</b>	<b>9</b>	<b>KWTV</b>	<b>NS 19.4kw/ 418m (aux)</b>
Sayre	14	K14MT-D	PR<430w dismissed
Sayre	14,	K14MT-D,	PR<430w/ 400w/
	40,	K40JP-D,	390w
	42	K42IB-D	
Sayre	16	K62BQ	DR from ch. 62, 430w;

CL from Erick; held permit to move analog to 16, which has been modified to specify ch. 20

Strong City 22, K22IC-D, PR<450w/ 450w/  
23, K23IZ-D, 440w/  
26, K26IR-D, 440w/  
27, K27JO-D, 440w/  
29, K29HY-D, 430w  
39 K39JH-D

Strong City 42 K42AG DR 430w  
Weatherford 14, K14MU-, PR<535w/ 530w/  
21, K21IT-D, 530w/  
23, K23IY-D, 520w/  
36, K36IY-D, 515w  
42 K42IC-D

**Oregon:**

**Bend** 21 **KTVZ** **PR<131.8kw**  
Bend 39 KFXO-LD DG 15kw  
Cottage Grove 50 K50CT DC 200w, 43-46-41/  
123-02-32

Eugene 19 K19GH DC 5.07kw  
Eugene 38 K38JK DC 6kw  
John Day 2, 8 K02PK, DR 300w  
K08NP

La Pine 30 K30JT-D PR<170w, 43-39-01/  
121-25-44; PG; NW

Madras 46 K46KG-D PG>15kw, 45-31-21/  
122-44-45

**Portland** 8 **KGW** **QC from 46,**  
**45kw/524m**

Rainier 41 K41IP DR 500w dismissed  
Sunriver 24 K24JE-D DG from K57CH,  
300w; DC

**Pennsylvania:**

Beaver 47 WNNB-LP DR from ch. 66,  
8.23kw  
Bedford 29 WJAC - NS 7kw, 40-00-46/  
1120ADP 78-33-12; DRT for ch.  
34 Johnstown

**Bethlehem** 9 **WBPH-TV** **PR 80.6kw/**  
**302m, 40-34-02/**  
**75-26-05**

Hazleton 47 WOLF - NW 300w, 41-37-55/  
1217ACX 75-25-33; DRT for ch.  
45

Kittanning 44 WKHU-CA DR from ch. 60,  
6.38kw

**Lancaster** 8 **WGAL** **PR>32.2kw**  
**Philadelphia** 35 **WYBE** **QC from 34,**  
**450kw/376m**

Pittsburgh 22 WTAE - NW 8.83kw, 40-26-46/  
1223AKV 79-57-51; DRT for ch.  
51

Scranton 36 WSWB - NW 300w, 41-37-55/  
1217AEX 75-25-33; DRT for ch.  
31

Waymart 22, WNEP - NW 300w, 41-37-55/  
25, 1216AAHWY 75-25-33, DRT for  
28 OU- Scranton/Wilkes-Barre  
1211ACN stations  
WBRE-  
1211ADO

Williamsport 51 WVIA - NS 121w, 41-12-32/  
0824ACM 76-57-31; DRT for ch.  
41 in Scranton

**South Carolina:**

**Greenville** 9 **WNTV** **PR<377.5m (a**  
**reduction of 30cm,**  
**about a foot...)**

**Greenville** 36 **WYFF** **NS 1000kw/**  
**522m (aux)**

**South Dakota:**

**Rapid City** 2 **KOTA-TV** **PR>45kw/205, non-**  
**DA**  
**Sioux Falls** 36 **KWSD** **PR<36.9kw**

**Tennessee:**

**Chattanooga** 9 **WTVG** **NS 33.8kw/**  
**306m (aux)**  
Chattanooga 14 WLFW-LP DR from ch. 41, 15kw,  
34-57-12/  
85-22-55; CL from  
Lafayette, Ga.

**Texas:**

**Amarillo** 10 **KFDA-TV** **PR>62kw**  
*Amarillo* 18 *K18HL* *PG>77.8kw, 35-15-41/*  
*101-52-52*

**Corpus Christi** 10 **KZTV** **QC from 18,**  
**39kw/290m**  
Corsicana 25 K25FW DR 8kw  
**Dallas** 8 **WFAA** **PR>55kw/510**  
**Dallas** 8 **WFAA-DT** **NS 39.8kw/**  
**527m (aux)**

Denison 29 KHFW-LP DC from ch. 30, 15kw,  
33-30-06/  
96-36-48

Gainesville 2 KSFV-LD PR>300w, 32-46-48/  
96-48-14

Hereford 44 K44GW DR 15kw, 35-04-37/  
102-04-23

*Midland* 21 *K21GU* *PG>6.5kw, 31-57-48/*  
*102-02-16*

*Midland* 34 *K34HH* *PR>131kw, 32-00-05/*  
*102-04-21 dismissed*  
*NW 50kw, 32-02-52/*  
*102-17-44*

*Midland* 50 *K50JN*

**Rosenberg** 45 **KXLN-DT** **QC from 46,**  
**1000kw/594m**  
*San Angelo* 25 *K25KE* *PR>10kw dismissed*  
*San Antonio* 35 *K14LM* DR from ch. 14,  
3.32kw dismissed  
DR 3kw dismissed  
*San Antonio* 40 *KISA-LP* DR 700w dismissed  
*San Antonio* 51 *K51JF* *NW 999w, 29-15-40/*  
*Uvalde* 49 *K49HH* *99-44-53*

*Victoria* 10 *K10PL* *PG>1kw, 28-51-57/*  
*96-59-51; NW*  
*Victoria* 48 *K48KW-D* *NW 100w, 28-47-23/*  
*96-56-20*  
*Woodville* 4 *K23HF* DR from ch. 23, 300w,  
30-40-00/  
94-31-42

**Utah:**

Fillmore 36 K56JC-D QR from ch. 56, 150w  
Garfield Co. 36 K55KE-D QR from ch. 55, 184w  
Hanksville 46, K46FU, DC 10w, 38-22-24/  
48, K48GR, 110-42-01  
50 K50FZ

Hildale 17 K17IK-D PC>60w, 36-53-39/  
113-01-51

Orderville 27 K30CP-D QC from ch. 30  
Park City 5 KPDR-LP DR from ch. 56, 300w,  
40-42-54/  
111-29-17 dismissed;  
going for ch. 19  
instead

*Saint George* 6 *K67HK* *QR from ch. 67, 3kw*  
**Salt Lake City** 20 **KTMW** **NW 530kw/**  
**1171m**  
Salt Lake City 26 KUCL-LD req. to return to  
analog(?), 6.36kw  
Santa Clara 43 K43CC-D DG 300w, 37-09-19/  
113-52-57  
Sevier Co. 35, K35DX, DC 10w, 38-30-44/



	45 K45FT	111-47-01
Summit Co.	50 K63GY	QR from ch. 63, 1.054kw

In addition, 122 new digital LPTVs have filed for licenses-to-cover in Utah.

**Virginia:**

Lynchburg	43 WTLU-LD	DC from ch. 50, 15kw, 37-21-32/ 79-09-32
Portsmouth	14 W14DC	DR 15kw; DG
Roanoke	44 W44CL	DR 15kw; DG
Winchester	46 WAZW-LD	DC 15kw, 38-57-36/ 78-19-52

**Washington:**

Bellingham	65 K65HP	PR<100w, 48-47-34/ 122-29-03 dismissed (deleted?)
East Wenatchee	42 K42IH-D	DG 197w; DC
Longview	36 KEVE-LP	FC to religion
Port Townsend	11 K62FS	DR from ch. 62, 300w dismissed; going for ch. 51 instead
Seattle	39 KIRO-TV	NS 515kw/ 169m (aux)
Seattle	39 KIRO-TV	PC>257m
Seattle	46 KUSE-LD	NW 500w, DCC for analog ch. 58
Spokane	43 K43GZ	DR 15kw
Stemilt	38 K38IT	PG>25.4kw; PC
Tacoma	27 KBTC-DT	PG>100kw

**West Virginia:**

Charleston	31 WHJC-LP	CC from W31CA
Charleston	47 W16CE	DR from ch. 16, 15kw
Weirton	18 WJPW-CA	DR 15kw dismissed
Wheeling	30 W30CO-D	NW 4.5kw, 40-03-41/ 80-45-08

**Wisconsin:**

Elk Mound	18 W45CF	DR from ch. 45, 15kw, 44-49-06/ 91-28-56
Madison	20 WHA-TV	PC>140kw
Milwaukee	36 WMVS - 0820AAF	NS 15kw, DRT for ch. 8
Sayner	42 W42DH-D	NW 15kw, 46-01-55/ 89-31-48 (WSAW-7)

**Wyoming:**

Buffalo	19 K19GX-D	NW 250w, 44-19-44/ 106-41-30
Clark	23 K23IX-D	NW 250w, 44-56-20/ 109-07-00 (KCWC-4)
Jackson	30 KHJH-LD	DG 500w

Thanks to Karl Zuk, Jim Thomas, and Dennis Smith for information appearing elsewhere in this month's issue.

You may remember a few months ago, the story of a firm called "PMCM" trying to move two TV stations from Ely, Nevada and Jackson, Wyoming to Middletown Township, New Jersey and Wilmington, Delaware respectively. PMCM seems to have expected the stations to operate from the Empire State Building and Philadelphia's Roxborough antenna farm.

PMCM cited the "Tax Equity and Fiscal

Responsibility Act of 1982" which arguably obligated the FCC to approve the request of any commercial VHF station willing to have its channel reallocated to a state having no such station. In 1982, WOR-TV channel 9 New York took up the offer, moving to Secaucus, New Jersey.

With the DTV transition, WOR-TV (now WWOR-TV) opted to remain on RF channel 38. Which means New Jersey again is without a commercial VHF. (no Philadelphia station ever took up the offer to move to Delaware)

The week before Christmas, the FCC issued their ruling. They decided this "reallocation" meant a channel moved from one place to another place *where both allocations could not be used simultaneously*. (without causing interference) Obviously, channel 2 can be used in Wyoming and Delaware simultaneously without interference!

However, the *Act* had another provision. This provision required the FCC to allocate new VHF commercial channels to states not having them, if it was technically feasible. In 1982, it was not technically feasible. Today, with most stations having abandoned low-band VHF, it is technically feasible.

And to that end, the Commission has, on its own motion, proposed to allocate one new low-band VHF channel to each of the two states not already having one. Channel 4 would go to Atlantic City, New Jersey; channel 5 would go to Seaford, Delaware.

These towns almost seem to have been chosen with the idea of making it impossible to use the channels in New York or Philadelphia.

The FCC has delayed the acceptance of applications for new digital LPTVs.

Applications in rural areas were accepted beginning August 25<sup>th</sup> of 2009. At the time (June 2009) they announced applications would be accepted on a nationwide basis beginning January 25<sup>th</sup>. That date has been postponed to July 26<sup>th</sup>. The delay is necessary to complete processing of the rural applications.

Karl reported in the WTFDA mailing list seeing WASA-LD on the air. Infomercials on 64.1, ID slide w/NYC scenes on 64.2. This is a Digital Companion Channel for analog channel 64 in Port Jervis, N.J.. The digital transmitter, however, is on Manhattan, more than 30 miles from Port Jervis.

(the analog transmitter is a lot closer to Port  
(TV News Continues on Page 18)



# FM NEWS



6124 Roaring Springs Drive, N. Richland Hills, TX 76180

FMnews@wtfda.org

## Call Letter and Slogan Changes + Canadian News February 20-10

### INDEX OF ABBREVIATIONS

Class FM license class	XL Transmitter Location
CP construction permit (authority to broadcast with facilities noted)	AS American Samoa
CP Mod change to an already granted CP	GU Guam
DA directional antenna	MP Northern Mariana Islands
FC frequency change (to or from)	VI Virgin Islands
STA Special Temporary Authority	

Note: antenna heights are HAAT except where noted

### --- CANADA ---

#### - CALL LETTER CHANGES -

		<u>Old Call</u>	<u>New Call</u>
BC Kispiox	96.1	NEW	CKPX
BC Revelstoke	106.1	NEW	CKCR-FM
NU Whale Cove	91.1	NEW	CJWH
ON Ottawa	99.7	NEW	CJOT
ON Toronto	97.3	CJEZ	CHBM

#### - FORMAT and SLOGAN CHANGES -

AB Edmonton	95.7	CJNN	> <i>JENN-FM</i>
MB Winnipeg	104.7	CIUR-FM	Urban Hip-Hop: <i>Streetz 104 point 7 FM</i>
ON Brighton	100.9	CIYM	> <i>AC: My FM</i>
ON Kincardine	95.5	CIYN	Classic Hits: <i>MY FM</i> [includes CIYN-1 (99.7) Gooderich
ON Toronto	97.3	CHBM	> 80s Classic Hits: <i>Boom 97 point 3</i>

#### --TECHNICAL CHANGES --

##### - ON THE AIR-

BC Revelstoke	106.1	CKCR-FM	800 w-H/-811 m, 50-59-24/118-13-12; Class A; Independent; replaces CKCR-1340 kHz
BC Vancouver	104.3	CHHR	10 kw-H//5.2 kw-V/600 m, 49-21-16/122-57-30; Class C; FC from 104.1
MB Winnipeg	104.7	CIUR-FM	3 kw-H//1.3 kw-V/122 m, 49-52-44/97-09-03; Class A

#### --TECHNICAL CHANGES GRANTED --

AB Fort McMurray	103.7	CFVR	50 kw-H//22 kw-V/81 m, 56-41-03/111-19-47
BC Burns Lake	96.1	VF2111	16 w/-33 m, 54-14-12/125-45-55
BC Hazelton	98.1	VF2163	16 w/24 m, XL to 55-12-11/127-41-48; Class VLP to LP
NS Halifax	98.5	CKRH	1.8 kw-H/224 m, 44-39-03/63-39-25
NU Iqaluit	99.9	CKIQ	415 w-H/-40 m, XL to 44-39-03/63-39-25
ON Peterborough	90.5	CJMB	206 w/69 m, XL to 44-17-34/78-21-19
QC Sherbrooke	106.9	CIMO-FM-1	200 w/165 m, 45-22-50/71-54-49; Class A from LP

#### --TECHNICAL CHANGES --

##### - GRANTS FOR NEW STATIONS -

###### CP granted for:

BC Clearwater	106.1	VF2567	46 w-V/252 m, 51-36-55/120-02-28; Class LP
BC Kispiox	96.1	CKPX	31 w-V/14 m, DA, 55-20-53/127-41-38; Class LP; Aboriginal; Independent
MB Neepawa	97.1	CJBP-FM	3.2 kw/58 m, 50-13-28/99-26-01; Class A; will be 60 percent Country and 40 percent Pop and Rock, with eight hours of news weekly
NU Whale Cove	91.1	CJWH	50 w/15 m, 62-10-21/92-34-49; Class LP
QC Alma	104.5	CFGF-FM	50 kw/78 m, 48-31-49/71-38-01; Class B; FC from 1270 kHz

#### --TECHNICAL CHANGES --

##### - APPLICATIONS FROM EXISTING/PROPOSED FACILITIES -

###### Applies for:

AB Brooks	105.7	CIBQ(FM)	14 kw/46 m, 50-30-24/111-53-14; Class B1; moving from 1340 kHz; would remain Country
AB Fort McMurray	100.5	CHFT	20 kw-H//9.2 kw-V, 56-41-03/111-19-47
AB Red Deer	90.5	CKRD	42 kw/190 m, 52-16-30/113-41-28; Class C1 [previously granted, but initial applied-for frequency of 103.1 was not acceptable]
BC Kispiox	96.1	CKPX-FM	31 w-V/14 m, 55-20-53/127-41-38; Class LP; Aboriginal

#### --TECHNICAL CHANGES --

##### - PROPOSALS FOR NEW STATIONS -

###### Applies for:

NB Sackville	105.7	CBAM-FM-1	50 w/60 m, 45-53-35/64-19-29; Class LP
--------------	-------	-----------	--

ON Ottawa	94.5	CJFO-FM	2 kw/262 m, 45-30-11/75-51-01; Class B1 [resubmitted for 94.5 as initial applied-for frequency of 101.7 was not acceptable]
ON Sioux Lookout	104.5	CKQV-FM-3	50 w/47 m, 50-06-06/91-55-15; Class LP; FC to 104.1
<b>- OTHER NEWS -</b>			
ON Brockville	106.5	CBOB	The CBC has been granted an extension to 22 November 2010 to get this CP on the air
MB Winnipeg	100.7	CHNK	Requests to remove 'Specialty Format' status

**\*\*\*UNITED STATES AND TERRITORIES\*\*\***  
**- CALL LETTER CHANGES -**  
**FULL POWER and LPFM STATIONS**

		<u>Old Call</u>	<u>New Call</u>						
AL	Boligee	107.3	NEW	WBMP	NY	Unadilla	88.9	NEW	WCIS-FM
AK	Bethel	90.3	NEW	KYUK-FM	NC	Eden	94.5	WGBT	WPTI
CA	Ferndale	90.1	NEW	KHSF	ND	Horace	89.5	NEW	KFAA
CA	Mettler	89.7	NEW	KSVG	OH	Chillicothe	106.5	WSRW-FM	WQLX
FL	Holt	98.1	WRKN	WHWY	OH	Ironton	107.1	WBKS	WLRX
FL	Lafayette	99.9	WEGT	WANK	OH	Martins Ferry	90.7	NEW	WDWC
FL	Port St. Joe	101.9	NEW	WVLQ	OK	Antlers	92.3	NEW	KNNU
GA	Thomasville	107.1	WTLY	WGMY	OK	Oklahoma City	94.7	KHBZ-FM	KBRU
GA	Tignall	90.3	WEZG	WELG	OK	Owasso	106.1	KQLL-FM	KTGX
IL	Harvard	88.9	NEW	WCNM	OK	Vici	97.7	NEW	KJZI
IL	Oreana	88.9	NEW	WXMD	OR	Pendleton	107.7	KUMA-FM	KWVN-FM
IL	Savoy	99.1	WXTT	WYXY	OR	Pilot Rock	92.1	KVAN-FM	KUMA-FM
IL	Polo	89.9	NEW	WNWH	PA	Allport	90.5	NEW	WRPV
IN	Elwood	101.1	WURK	WIKL	PA	Bechtelsville	90.5	NEW	WZXB
IN	Rochester	90.1	NEW	WXNL	PA	Houtzdale	91.9	NEW	WMMH
IN	Swayzee	90.5	NEW	WXZA	PA	Morgantown	89.7	NEW	WVBM
KS	St. Marys	102.9	KQTP-FM	KTOP-FM	PA	Newburg	90.1	NEW	WZXN
KY	Walton	97.7	WZFR-LP	WHKK-LP	PA	Palmyra Township	91.5	NEW	WLPP
LA	Erath	107.9	KRKA	KHXT	PA	Ridgebury	96.9	WREQ	WZKN
LA	Rayne	106.7	KKOO	KLEJ	PR	Cayey	97.7	NEW	WNVM-1
MI	McBain	107.9	NEW	WCDY	SC	Quinby	95.3	NEW	WFRK
MI	Manistique	91.3	NEW	WCRR	TN	Decatur	93.9	WAYA	WQMT
MN	Edina	96.3	KTTB	KHTC	TX	Buffalo Gap	93.3	NEW	KBGT
MN	Fairmont	90.1	NEW	KEYJ	TX	Camp Wood	99.1	NEW	KAYG
MO	Ash Grove	91.5	NEW	KQOH	TX	Dalhart	96.1	KIXK	KPPC
MO	Bridgeton	100.3	KATZ-FM	WSDD	TX	Raymondville	88.7	NEW	KVHI
MO	Fulton	100.5	KKCA	KTGR-FM	TX	Trinity	89.7	NEW	KTYR
MO	Jackson	89.9	NEW	KRLJ	TX	Victoria	99.5	KETI-LP	KVLJ-LP
MT	Victor	88.7	NEW	KCBV	UT	Spanish Fork	91.3	NEW	KAWA
NE	Hartington	94.3	NEW	KDAM	VI	Charlotte Amalie	99.3	NEW	WQML
NV	Overton	106.9	KONV	KVGQ	VA	Washington Court House			
NH	Colebrook	90.3	NEW	WEVF			89.9	NEW	WHRX
NH	Littleton	91.9	NEW	WEVQ		[city correction from last issue]			
NM	Santa Fe	92.9	KYBR-1	KYBR-FM1	WA	Port Angeles	95.5	NEW	KAPY-LP
NY	Annandale-on-Hudson	88.1	NEW	WLHV	WA	Westport	91.1	KGHI	KGHK
NY	Oswego	96.7	WMVN	WMVU	WA	Westport	91.7	KGHK	KGHI
	[then]				WV	Bluefield	88.5	NEW	WVDM
NY	Oswego	96.7	WMVU	WWLF-FM	WV	Dunbar	94.5	WZJO	WVTS-FM
					WI	Seymour	104.3	WECB	WCHK-FM

**TRANSLATORS and BOOSTER STATIONS**

		<u>Old Call</u>	<u>New Call</u>						
AL	Blue Mountain	107.1	W242BU	W296BZ	NM	Cuba	100.1	K260AP	K261DT
AZ	Kingman	106.7	K295BN	K294BU	NM	Cuba	103.5	K224CW	K278BN
CA	Concord	89.3	K209BZ	K207EP	NM	Las Cruces	102.9	K266BE	K275BO
CA	Grass Valley	105.7	K233CA	K289BM	NM	Ruidoso	89.3	K217BT	K207EQ
CA	Sun Valley	91.9	NEW	K220HC	NM	Santa Fe	92.9	KYBR-1	KYBR-FM1
CO	Aurora	107.1	KONN-FM3	KDHT-FM3	NM	Taos	100.1	KKTC-1	KKTC-FM1
FL	De Bary	106.5	W292CQ	W296CB	NY	Dilleysville	91.9	W272AV	W219DQ
FL	Holt	98.1	WRKN	WHWY	NY	Gloversville	94.1	W233AM	W231CF
FL	Sebring	99.9	W207AY	W260CA	NY	New City	91.9	W272AV	W219DQ
FL	Vero Beach	88.5	W202AY	W203BT	PA	Chambersburg	96.5	W227BZ	W243CP
GA	Carnesville	92.9	W228CA	W225BH	PA	Meshoppen	91.1	W219AY	W216CH
HI	Honokowa, etc	97.1	K244DN	K246BM	PA	Palmerton	105.7	W287BS	W289BP
HI	Kihei	90.3	K210CM	K212FS	PA	Sayre	96.9	WRWQ-FM1	WZKN-FM1
HI	Kalaoa	91.7	K220HM	K219LK	PA	Wilkes-Barre	95.3	W236BB	W237DP
ID	Soda Springs	102.5	K255BS	K270BP	PR	Canovanos	98.9	WYAS-FM2	WZOL-FM2
ID	Soda Springs	104.5	K285GB	K283BM	PR	Cayey	97.7	NEW	WNVM-1
IL	Prophetstown	107.3	K295AS	K297BA	PR	Juncos	98.9	WYAS-FM1	WZOL-FM1
IL	Westfield	107.5	W243BV	W298BF	PR	Mayaguez	104.1	NEW	WERR-3
IN	Orland	96.1	W238BH	W241BJ	PR	Yauco	104.1	NEW	WERR-2
	[then]				SC	Ellore	96.5	W242AO	W243CO
IN	Orland	95.9	W241BJ	W240CK	SC	Marion	105.7	W235BK	W289BO
KY	North Corbin	98.5	W256BM	W253BC	SC	Mount Pleasant	90.3	W266BT	W212CJ
MS	Meridian	93.1	W225AK	W226BI	SC	Sumter	92.3	W276CD	W222BH
MT	Missoula	104.1	K280BV	K281BK	TN	Kodak	103.1	W224BA	W276CE
NM	Artesia	100.5	K273AZ	K263AZ	TX	Beeville	90.9	K273BL	K268BY
					TX	Comanche Trail	106.5	K292FQ	K293BF

VA Chantilly	102.7	W271BK	W274BH	VA Fredericksburg	88.7	W205CJ	W204CH
VA Danville	104.5	W282BH	W283BN				

– FORMAT AND SLOGAN CHANGES –

– All Facilities –

AL Jasper	101.5	W268BM	> Oldies // WJLX-1240 Jasper: <i>Oldies 1240 AM</i>
AZ Dolan Springs	105.7	KOAS	> Rhythmic Adult Contemporary: remains <i>105 point 7, The Oasis</i>
AZ Globe	91.9	KVJC	Is silent due to tower collapse
AZ Phoenix	103.9	KEDJ	> 'Generation X music': <i>X 103 point 9</i>
CA Camino	88.3	KYJC	Returns to the air with Religious Teaching
CA Laguna Niguel	93.5	KXRN-LP	Signs on with a Variety format: <i>The Bridge 93.5</i>
CA Merced	94.1	KBKY	> Spanish Religion
CA Sacramento	103.5	KBMB	> Top 40: <i>Hot 103 point 5</i>
DE Fenwick Island	92.1	WLBW	> Oldies > <i>92 point 1, The Wave</i>
FL Fort Walton Beach	99.5	WKSM	> Classic Rock > <i>99 Rock</i>
FL Holt	98.1	WHWY	> Country: <i>Highway 98</i>
FL Key West	107.9	WMFM	Returns to the air with a Tropical format // WXDJ-95.7: <i>El Zol 95</i>
GA Cusseta	91.1	WJEP	Returns with Christian/CHR Rock
GA Thomasville	107.1	WGMY	> Hot Adult Contemporary: <i>My 107 point 1</i>
GA Waycross	97.7	WWUF	> Adult Contemporary
IL Champaign	99.1	W221CK	> Rock: <i>Extra // WIXY-HD2</i>
IL Marseilles	96.5	WKOT	> Country: <i>The Wolf</i>
IL Savoy	99.1	WYXY	> Country // WIXY-100.3: <i>Wixy Classic</i>
IN Elwood	101.7	WURK	Contemporary Christian: <i>K-Love</i>
IN Indianapolis	107.9	WNTR	Adult Hits > <i>My 107 point 9</i> ; format is supposed to emphasize listener participation in selecting the songs to be played
IN Swayzee	90.5	WXZA	> Religious: <i>Redeemer Radio: Fort Wayne Catholic Radio</i>
IN Versailles	89.5	WNOP-FM	Signs on with Religious Teaching: <i>Sacred Heart Radio 89 point 5</i>
IA Des Moines	99.1	KFMG-FM	Is silent
IA Madrid	96.1	KNWM	Signs on with Contemporary Christian // KNWI-107.1: <i>Life 107.1/96.1 FM</i>
IA Montezuma	89.7	KRNF	> Country/Gospel: <i>God's Country</i>
IA Madrid	96.1	KNWM	Signs on with Contemporary Christian// KNWI-107.1: <i>Life 107.1/96.1 FM</i>
IA Montezuma	89.7	KRNF	> Country/Gospel: <i>God's Country</i> and VCY America overnight
IA Waukon	103.5	KNEI-FM	> Country: <i>Bluff Country</i> [locally produced]
KY Albany	106.3	WANY-FM	> Country // WANY-1390
LA Alexandria	93.1	KQID	CHR > <i>93 QID</i>
LA Jackson	104.5	WNXX	> Sports: <i>104 point 5, ESPN Radio</i>
ME Dover-Foxcroft	103.1	WZON-FM	> Talk: <i>The Pulse 103 point 1 // WZON-620</i>
ME Kennebunk	99.3	WBQQ	> Country // WTHT-99.9: <i>99 point 3, The Wolf</i>
MP Chalan Kanoa	88.1	KRNM	Is silent
MD Salisbury	97.5	WKTT	Country > <i>97 point 5 and 105 point 9 The Cat</i>
MI Cadillac	91.9	WGCP	Signs on with Religious Teaching: <i>Strong Tower Radio 91 point 9</i>
MI Dimondale	100.3	W262BD	> Now // WWSJ-1580 St. Johns: <i>Joy 1580 WWSJ</i>
MN Edina	96.3	KHTC	> Contemporary Hits: <i>96 point 3 NOW</i>
MN St. Peter	105.5	KRBI-FM	> Classic Hits: <i>The River</i>
MO Bridgeton	100.3	WSDD	> Modern AC: <i>100 point 3, The Sound</i>
MO Fulton	100.5	KTGR-FM	> Sports // KTGR-1580: <i>ESPN Radio KTGR</i>
MO Kirksville	91.9	KCKV	Signs on with Religious Teaching: <i>Faith 91 point 9</i>
MT Billings	94.1	KRKX	> Country: <i>94 point 1, K-Sky</i>
MT Bozeman	97.1	K246BA	> Variety // KGLT-91.9 Bozeman (Montana State University)
NE Grand Island	91.5	KBTK	> Catholic Religious Teaching // KVSS-102.7: <i>Spirit 91 point 5</i>
NE Norfolk	106.7	KQKX	> Country: <i>106 Kix Country</i>
NE Pierce	97.5	KEXL	> AC: <i>Lite Rock 97 point 5</i>
NV Mesquite	96.7	KHIJ	Is silent
NJ Manahawken	100.1	WJRZ-FM	> Adult Contemporary: <i>Magic 100 point 1</i>
NJ Woodbine	89.9	WJPH	> Southern Gospel: Maranatha Ministries
NH North Conway	95.3	W237BX	> Travel Information // WBNC-1050 Conway: <i>Visitor Information Radio</i>
NM Roswell	94.9	KBIM-FM	> Country: <i>94 point 9, The Country Giant</i>
NM Santa Rosa	95.9	KKJY	> Spanish: <i>The Lion // KSSR-1340</i>
NY Bridgeport	99.6	WTKW	Is now heard on WSCP-1070 (a daytimer) with Sports
NY Gloversville	94.1	W231CF	> Variety: <i>Fun in New York, WFNY // WFNY-1440 Gloversville</i>
NY Patterson	105.5	WDBY	> Country: <i>Kicks 105 point 5</i>
NC Eden	94.5	WPTI	> Talk: <i>Rush Radio</i>
NC Knightdale	106.1	WRDU	> Talk: <i>Rush Radio</i>
NC Moyock	92.1	WCDG	Oldies > <i>Cool 92 point 1</i>
NC New Ellenton	102.7	WGUS-FM	> Southern Gospel; is no longer // WGUS-1480 with Spanish Pop
OH Chillicothe	106.5	WQLX	> Hot Adult Contemporary: <i>Mix 106 point 5</i>
OH Elyria	107.3	WNWV	> Adult Alternative: <i>107 point 3 Cleveland</i>
OH Fredericktown	98.3	WXXR	> Classic Hits // WSWR-100.1
OH Ironton	107.1	WLRX	> Rock // WAMX-106.3: <i>The X Rocks</i>
OH Shelby	100.1	WSWR	> Classic Hits: <i>My 100 point 1</i>
OH Westerville	103.9	WTDA	> Classic Hits: <i>Classic Hits 103.9</i>
OH Xenia	95.3	WZLR	> Classic Rock: <i>95 point 3 The Eagle</i>
OK Antlers	92.3	KNNU	Signs on with Country: <i>NU 92</i>
OK Oklahoma City	94.7	KBRU	> Classic Rock: <i>94 point 7, The Brew</i>
OK Owasso	106.1	KQLL	> Adult Hits; <i>Gen X Radio</i>
OK Tulsa	103.3	KJSR	> Classic Rock: <i>Star 103 point 3</i>
OR Cottage Grove	106.7	KSOW-LP	Is silent
PA Tafton	88.3	WLKA	Returns with Contemporary Christian: <i>K-Love</i>
RI Block Island	99.3	WJZS	> Variety: <i>Variety 99 point 3</i>
SC Due West	95.3	WYPJ	Signs on with Black Gospel
TN Signal Mountain	98.1	WLND	> Hot Adult Contemporary: <i>Your Life, Your Music. 98.1 LND</i>
TX Bay City	101.7	KXGJ	> Regional Mexican // KNTE-96.9: <i>El Norte</i>

TX	Beaumont	107.9	KQQK	> Regional Mexican // KNTE-96.9: <i>El Norte</i>
TX	Dalhart	94.5	K233BY	> Now // KXIT-1240: <i>1240 AM Classic Country Hits</i>
TX	Elgin	92.5	KXXS	> Oldies: <i>True Oldies</i>
TX	Nacogdoches	103.3	KJCS	Is silent
TX	San Saba	106.1	KNUZ	Now simulcasts KNVR-1410 San Saba with Standards
VA	Blackstone	93.5	WBBC	Country > <i>93.5 The Bobcat</i>
VA	Christiansburg	100.7	WNMX	> Adult Contemporary: <i>Mix 100 point 7</i>
VA	Fort Lee	96.5	WKLR	Classic Rock > <i>96 point 5 KLR</i>
VA	Martinsville	96.3	WROV-FM	Rock > <i>96.3 Rock Of Virginia</i>
WA	Spokane	96.9	KEZE	> Adult Alternative: <i>The River</i>
WA	Spokane	99.9	KXLY-FM	> Country: <i>Coyote Country</i>
WA	Walla Walla	95.7	KKSJ	> Oldies: <i>95 point 7, Fun FM</i>
WV	Dunbar	94.5	WZJO	> Talk // WVTS-950 Charleston: <i>Newstalk 950</i>
WV	Keyser	94.1	WQZK	CHR > <i>94 point 1 QZK</i>
WI	Chetek	94.7	W234BG	> Adult Contemporary: <i>Rice Lake's 94 point 7, The River // WGMO-HD2</i>
WI	Green Bay	104.3	W278AU	> Adult Hits/Hot AC // WCHK-FM: <i>104 point 3, Chuck FM</i>
WI	Milwaukee	95.7	WRIT-FM	> Oldies: <i>Oldies 95 point 7</i>
WI	Minocqua	95.9	WMQA	> <i>Kool 95 point 9</i>
WI	Seymour	104.3	WCHK-FM	> Adult Hits/Hot AC: <i>104 point 3, Chuck FM</i>
WY	Burns	88.9	KEZF	Is silent
WY	Hanna	102.1	KBDY	Signs on with Country: <i>B102, the Bandit</i>
WY	Powell	88.1	KFGR	Signs on with Religious Teaching

- OTHERNEWS -

AL	Andalusia	89.3	W207BK	License cancelled; call deleted
AL	Montgomery	107.1	W296AI	License cancelled; call deleted
AK	Kasilof	90.5	KWMD	Fined \$10,000 for operating 'in variance' from its license'. Details are too great to go into here, but read the docket at: <a href="http://hraunfoss.fcc.gov/edocs_public/attachmatch/DA-09-2627A1.txt">http://hraunfoss.fcc.gov/edocs_public/attachmatch/DA-09-2627A1.txt</a>
CA	Yermo	105.3	KRSX	License cancelled; call deleted
FL	Marathon	97.7	WAVK	License cancelled; call deleted
ID	Bonnors Ferry	91.3	K217FR	Fined the owner of K217FR (and commonly-owned K296BJ, K265AV, K257DH, and K272AR) \$2500 for failing to file for renewals in a timely manner and subsequent unauthorized operation
IN	Morgantown	90.9	WCJL	The FCC has denied this silent station's Petition for Reconsideration filed on June 19, 2009 seeking the FCC's dismissal to change community of license application from Morgantown to Paragon
IA	Dubuque	101.7	K269EK	Iowa Public Radio reports K269EK is operating at 'low power' as antenna ice buildup is affecting their transmission abilities; may be for a 'few weeks' as is fed from KSUI (next item)
IA	Iowa City	91.7	KSUI	Iowa Public Radio reports KSUI is operating at 'low power' as antenna ice buildup is affecting their transmission abilities; may be for a 'few weeks'
IA	Lamoni	97.9	KOWI	Iowa Public Radio reports KOWI is operating at 'low power' as antenna ice buildup is affecting their transmission abilities; may be for a 'few weeks'
MI	Manistique	91.1	W216BF	License cancelled; call deleted
NV	Pahrump	90.1	K211DC	License cancelled; call deleted
NM	Grants	96.7	K244DI	License cancelled; call deleted
NM	Ruidoso	91.3	KYCT	Is silent
NY	New York	87.7	WNYZ-LP	Is silent; ends the simulcast it was running with WPTY-FM 105.3 Calverton/Roanoke NY
OH	North Baltimore	107.7	WPFX-FM	License and call reinstated after being cancelled and deleted
OR	Altamont	97.7	KRAT	License cancelled; call deleted
OR	Klamath Falls	97.7	KRAT-1	License cancelled; call deleted
PA	Tafton	88.3	WLKA	License cancelled; call deleted
SD	Winner	93.7	KWYR-FM	Was off due to winter storms, but returned to the air on 12/26/2009
TX	Austin	90.1	Pirate	Issued a fine of \$10,000 for operating an unlicensed station
WA	Bellingham	90.3	K212FG	License cancelled; call deleted
WV	Summersville	92.9	WCWV	Fined \$5000 for failure to maintain radio issues/program lists in the station's public inspection file going back to 2003
WY	Laramie	89.5	K217EY	Owners (Bible Broadcasting Network) fined \$250 (reduced from the initial \$1500) for failure to apply for license renewal in a timely manner

\*\*\*\*\*  
NEWS ITEM: Citadel, the nation's third largest radio broadcasting company, filed for Chapter 11 bankruptcy protection in an effort to restructure its debt load in the face of declining advertising revenue. Citadel owns and operates 224 radio stations, many of which are FM. In its filing, Las Vegas-based Citadel listed total assets of \$1.4 billion and total debt of \$2.46 billion. It said that it has reached an agreement with more than 60 percent of its lenders on a deal that would erase about \$1.4 billion of debt in exchange for control of the company. "Our business will continue as usual and the company will work to emerge from the restructuring process as quickly as possible," CEO Farid Suleman said.

NEWS ITEM: Anchorage, Alaska: Wednesday's (1/6/2010) first-ever test of the nation's presidential alert system revealed a few flaws, KTUU-TV reports. The system was activated across the state of Alaska at 10 a.m. local time. Similar to the Emergency Alert System used for severe weather notifications and Amber Alerts, the president's messages are distributed via a specific code, the EAN--Emergency Action Notification. The EAS was developed during the Cold War to warn the public in the event of a nuclear attack or other impending disaster. EAN was added in 1995. No president has ever activated the system. The Anchorage NBC affiliate said some stations didn't receive the emergency code signal at all, while others received it more than once. Bryan Fisher of Alaska's Homeland Security agency told KTUU that officials "found a few anomalies with equipment and programming, as expected." Fisher said many of the Emergency Alert System encoder and/or decoder units in stations throughout the state were installed 15 years ago, and some have never been activated. "We had some reports of the equipment rebooting when it received the message. That's a known issue," he told KTUU. Radio and TV stations and cable operations throughout Alaska participated. NPR affiliate KSKA-FM was among those stations that apparently carried the message twice. Gary Timm, broadcast chairman of the Wisconsin State Emergency Communications Committee, was streaming KSKA during the alert. Writing in the SBE-EAS Exchange Digest, Timm said 10  
(FM NEWS CONTINUES ON PAGE 35)





Joe				Lafayette			
FL Sarasota	102.5	WHPT	NS 100kw/413m (aux)	KS	96.9	KDVB	PG>8.1kw/188m, 39-24-
FL St.	89.3	WKFA	granted 3.9kw-H (was V-only)	Effingham			12/95-26-18
Catherine				KS Eureka	88.7	NEW	NS 36kw/83m, 38-02-09/96-
FL Titusville	98.1	WNUE-FM	PG<50kw/142m, 28-51-09/81-04-03 CX ROA; will remain 100kw at different site	KS Shawnee	94.9	KCMO-FM	38-33 (Catholic Hour)
FL Titusville	98.1	WNUE-FM	PR<50kw/140m, 28-50-26/81-03-59FPWR	KS St. Marys	102.9	KTOP-FM	NW 1kw/323m (aux)
GA	90.7	WLTS	CC for NS	KY Corbin	88.5	WEKF	PG>22kw H&V (was V-only)
Barrettsville				KY	101.3	WMJM	PR>5.2kw/62m
GA Cochran	96.7	WRWR-FM	CC from WDXQ-FM	Jeffersonton			
GA Cordele	88.5	NEW	PR 4.1kw H&V/130m, 32-10-03/83-37-51; amendment from 13kw/76m V-only at different site	KY Ledbetter	90.1	WHMR	PR>1.2kw H&V (was V-only)/168m, 37-02-56/88-36-52
GA Dexter	103.1	NEW	NS 2.9kw/145m, 32-29-16/82-55-50 (Radiojones)	KY	88.7	WEUC	PC>3kw/79m
GA St. Simons Island	92.7	WBGA	PG>16.5kw/123m, 31-10-09/81-32-14	Morganfield			
GA	88.5	WSLT	PR 6kw/60m, 32-38-09/81-41-36	LA Cotton	88.5	KLHV	req. 32kw-H (already 32kw-V)
GA	107.1	WGMY	CC from WTLY	LA Erath	107.9	KHXT	CC from KRKA
Thomasville				LA Florien	92.3	NEW	NS 200w/22m, 31-26-40/93-27-22 (Baldrige - Dumas Communications)
HI Honolulu	89.3	KIPO	PG>38.5kw <a href="http://www.radiogoldfield.org">http://www.radiogoldfield.org</a> suggests this station is in fact operating - now on 89.1)	LA New Orleans	90.7	WWOZ	PR>100kw/148m dismissed
IL Quincy	102.5	WQIN-LP	QG from 102.9	LA Rayne	106.7	KLEJ	CC from KKO
IA Centerville	98.7	KMGO	PG>94kw/458m, 41-02-22/93-00-32	MA Woods Hole	90.1	WCAI	PG>12.5kw H&V (add H)/74m
IA	89.7	KRNF	PR>2.35kw/113m	MD	94.7	WIAD	CC from WTGB-FM
Montezuma				Bethesda			
IA Tabor	89.3	NEW	PR>50kw/116m	MD Midland	88.3	WLVV	PG>490w H&W/437m
IA Villisca	95.3	KCSI	PG>50kw; CL from Red Oak	ME Norway	92.7	WOXO-FM	NW 2kw/110m, 44-12-24/70-33-18 (aux) (use old main as aux)
ID Culdesac	98.5	KZID	PG>16kw	ME Norway	92.7	WOXO-FM	PC>5.2kw/224m, 44-17-47/70-37-05; application to use old main facility (2kw/110m at different site) as backup
ID Middleton	88.7	KTYT	PG>6kw	ME Orono	91.9	WMEB-FM	PR>10kw
IL	90.3	WJWR	PR>20kw-V (drop H), 40-40-59/88-45-43	ME Sanford	88.7	WSEW	PC>1w-H/3.2kw-V/172m, 43-25-05/70-48-04
Bloomington				ME	107.9	WFMX	PC 22kw/118m, 44-37-01/69-37-31
IL Harvard	88.9	WCNM	CC for NS	MI Skowhegan			
IL Macomb	91.3	WIUM	PR>148m	MI Burton	89.7	WTAC	PR>25kw H&V/99m (was V-only), 42-48-24/83-34-17
IL Oreana	88.9	WXMD	CC for NS	MI Detroit	107.5	WGPR	NW 10.4kw/110m (aux)
IL Peoria	90.7	WAZU	PR<500w/81m, 40-46-46/89-39-18	MI Grand Rapids	97.9	WGRD-FM	AF 1.7kw/120m, 42-59-15/85-37-26 (aux)
IL Polo	89.9	WNWH	CC for NS	MI Huron	89.5	NEW	AF 900w/82m, 42-09-44/83-12-20 (Smile FM) reinstated
IL Savoy	99.1	WYXY	CC from WXTT	MI Township			
IN Delphi	102.9	WXXB	PR>150m	MI	91.3	NEW	NS 15kw/217m, 45-58-00/86-29-17
IN Elwood	101.7	WIKL	CC from WURK	Manistique			(Christianradiobroadcasting.org) (yes, there are no spaces in the licensee's name...)
IN Evansville	90.7	WPSR	PG>14kw, 38-01-44/87-34-47	MI McBain	107.9	WCDY	CC for NS
IN Lowell	89.1	WLPR-FM	PR 600w/270m, 41-20-56/87-24-02	MI Three Rivers	91.5	NEW	AF dismissed (Old Time Gospel Ministries) (ROA)
IN Madison	91.1	WHMO	PR>1.8kw-V/87m (drop H), 38-41-23/85-19-04 reinstated & granted	MN Cloquet	89.1	WGZS	PR>50kw/135m
IN Mitchell	88.1	WMBL	PG>15kw H&V (add H)	MN Duluth	97.3	KDNW	PG>72kw/168m
IN Paragon	90.9	WCJL	PR to move from Morgantown dismissed. Would remove Morgantown's only local station. While station argued that WCJL is licensed to Morgantown, it doesn't provide a 60dBu signal to at least half of the city and cannot be modified to do so without interfering with other stations.	MN Edina	96.3	KHTC	CC from KTTB
IN Rochester	90.1	WXNL	CC for NS	MN Fairmont	88.1	KRLP	PG>2.7kw/122m, 43-37-27/94-30-42
IN Swayzee	90.5	WXZA	CC for NS	MN Fairmont	90.1	KYEJ	CC for NS
IN Versailles	89.5	WNOP-FM	NW 700w/67m, 39-10-38/85-17-00	MN La Crescent	102.7	KQEG	PC<4kw/214m, 43-43-17/91-17-24
IN	88.1	WSRC	CC from WDWL	MN Spring Valley	89.1	KVCS	PG>25kw H&V (add H)/99m, 43-38-34/92-31-35
Waynetown				MN Spring Valley	89.1	KVCS	PR>25kw H&V (was V-only)/99m, 43-38-34/92-31-35
IN	88.1	WSRC	PG>17.2kw	MO	100.3	WSDD	CC from KATZ-FM
Waynetown				MO Bridgeton			
IN	88.1	WSRC	PG>17.2kw H&V	MO Country Club	89.7	KJCV-FM	PG>25kw/106m, 39-44-42/94-45-06
Waynetown				MO Ellington	106.7	KDKN	PG>18.5kw/250m, 37-11-35/90-39-49
IN West	89.9	WHPL	PG>25kw H&V (was V-only)				

MO Fulton	100.5	KTGR-FM	CC from KKCA	NH Londonderry	102.9	WLLO-LP	PC>28m
MO Garden City	105.1	KCJK	NW 690w/323m (aux)	NJ Pomona	91.7	WLFR	PC 820w/45m, 39-28-34/74-32-20
MO Hayti	98.7	WGCO	QC from 94.9	NM Grants	96.7	NEW	NS 6.1kw/412m, 35-10-57/107-36-13 (Royal Diversified Industries)
MO Jackson	89.9	970508M D	PG>12.7kw/142m (H&V, was V-only), 37-22-40/89-56-05	NM Ruidoso	93.5	KWES-FM	PR 500w/879m, 33-24-15/105-46-55 (amendment from 20kw/552m at different site)
MO Jackson	89.9	KRLJ	CC for NS	NV Fallon	99.5	KVLV-FM	QG from 99.3, 6kw, 39-29-26/118-49-08
MO Kirksville	91.9	KCKV	NW 1kw/94m, 40-13-46/92-32-38	NV Goldfield	106.3	KGFN-LP	AF dismissed (apparently operated under STA since 2006 but decided not to pursue permanent license?)
MO Ravenwood	88.3	NEW	NS 50kw-V/139m, 40-28-23/94-24-52 (Catholic Hour)	NV Goldfield	106.3	KGFN-LP	AF dismissed. Was originally a pirate, obtained STA to operate on this frequency. Requested dismissal of application for
MO Windsor	88.3	KWND	PC>35kw-H/34.9kw-V/193m	NV Pahrump	90.1	NEW	NS 29kw/252m, 36-27-45/116-03-33 (Hilltop Church)
MS Port Gibson	98.5	KWKJ	PG>44kw/159m	NY Annandale-on-Hudson	88.1	WLHV	CC for NS
MS Sharon	89.3	WATU	PG>24.5kw H&V (add H)	NY DeRuyter	105.1	WOLF-FM	NW 1.15kw/163m (aux)
MS Sharon	100.5	WRM-FM	PR<6kw/100m, 32-32-12/90-12-23; CL from Port Gibson; moves from ~50mi. SW of Jackson to ~20mi. NE.	NY DeRuyter	105.1	WOLF-FM	PG<1.17kw (aux)
MS Walnut Grove	96.7	NEW	PR>44kw/158m, 32-43-20/89-23-04; amendment from 32kw/123m at different site	NY Elmira	94.3	WLKY	PC>1.15kw
MT Arlee	90.3	KJFT	PR>400w-V (drop H)	NY Fleming	88.7	WTMI	PR>1.3kw
MT Billings	104.5	KOBL	OG from 105.1, 100kw/124m, 45-45-54/108-27-19	NY Greene	88.1	NEW	NS 11.5kw-V/123m, 42-21-16/75-39-36 (St. Anthony of Padua Roman Catholic Parish)
MT Pinesdale	89.5	NEW	AF dismissed (Bitterroot Valley Calvary Chapel) (ROA)	NY Lowville	89.7	NEW	AF 100w/75m, 43-48-19/75-34-47 (WSLU)
MT Victor	88.7	KCBV	CC for NS	NY New York	89.9	WKCR-FM	PG 1.35kw/284m, 40-45-22/73-59-12
MT Victor	88.7	NEW	NS 100w-H/50kw-V/69m, 46-13-47/114-14-01 (Bitterroot Valley Calvary Chapel)	NY Port Dickinson	106.7	WRRQ	PR>1.2kw/221m, 42-03-22/75-56-39; CL from Windsor
NC Boiling Spring Lakes	99.9	WKXB	PG<35kw/178m, 34-03-02/77-57-20	NY Roxbury	91.3	WIOX	PG<3.25kw, 42-16-13/74-34-16
NC Eden	94.5	WPTI	CC from WGBT	NY Schenectady	89.1	WMHT-FM	PG 4.9kw/402m, 42-37-31/74-00-38
NC Holly Springs	99.9	WCMC-FM	PG>26.5kw/206m, 35-40-35/78-32-08	NY Windsor	90.1	WIFF	req. CL from Binghamton
NC Raeford	88.7	WRAE	PG>6kw H&V (add H)/144m req. to add H (was V-only)	OH Chillicothe	106.5	WQLX	CC from WSRW-FM
NC Wilmington	89.7	WDVV		OH Chillicothe	90.1	WOHC	PG>7kw H&V (was V-only)
ND Grand Forks	88.3	NEW	NS 6kw/27m, 47-55-15/97-04-46 (U. of North Dakota)	OH Grove City	88.1	WWGV	PG>7kw H&V (add H)
ND Jamestown	93.3	KSJZ	PC>100kw/137m, 46-49-07/98-42-39	OH Mansfield	90.7	WVMC-FM	PR>450w/83m (and add H, was V-only)
ND Lincoln	91.3	NEW	AF dismissed (Community Access Television) (settlement)	OH New Albany	101.7	WNKO	PR>15.5kw/128m, 40-14-42/82-55-49
ND Mandan	91.3	NEW	AF 4.3kw-V/197m, 46-35-23/100-47-39 (Real Presence Radio)	OH North Baltimore	107.7	WPFX-FM	CX, DE
NE Hartington	94.3	KDAM	CC for NS	OH Spencerville	88.1	WBCJ	PG>6kw/143m
NE Hartington	94.3	NEW	NS 50kw/103m, 42-43-49/97-24-12 (Riverfront Broadcasting)	OK Antlers	92.3	KNNU	CC for NS
NE Milford	98.1	KFGE	AF 800w/40m, 40-50-54/96-40-29 (aux)	OK Antlers	92.3	KNNU	NW 27kw/36m, 34-14-30/95-44-37
NE Norfolk	91.7	KSTJ	FC; sold to Educational Media Foundation (K-Love/Air 1)	OK Hammon	89.9	KTHF	PR<35kw/90m, 35-37-16/99-22-32
NE Waverly	95.1	KRKR	QG from 94.9, 50kw/84m, 40-58-48/96-41-46; essentially "undoes" permit to move from Lincoln to Omaha on 94.9. New Ulm's only station, not generally allowed.	OK Owasso	106.1	KTGX	CC from KQLL-FM
VT Middlebury	90.1	WOXM	PG<95m	OK Seminole	89.1	KXTH	PR>120m, add H (was V-only)
NH Colebrook	90.3	WEVF	CC for NS	OK Seminole	89.1	KXTH	PR>2.48kw H&V/115m (was V-only)
NH Derry	90.5	NEW	NS 10w-H/150w-V/149m, 42-53-07/71-16-03 (Horizon Christian Fellowship)	OK Vici	97.7	KJZI	CC for NS
NH Lisbon	89.7	NEW	PR>2.9kw/269m, 44-23-39/71-39-20 dismissed	ON Port Elgin	90.9	NEW	AF 3.1kw/47m, 44-28-08/81-22-09, to relay CIYN-FM Kincardine. Previously authorized but previous owner allowed the permit to 94.9 in Brackettville.
NH Littleton	91.9	NEW	NS 640w/308m, 44-21-10/71-44-15 (NH Public Radio)	OR Bend	92.9	KXIX	QR from 94.1
NH Littleton	91.9	WEVQ	CC for NS				

OR Coos Bay	98.7	KYTT-FM	PR<12.55kw	TN Red Bank	91.5	WJBP	NW 410w/88m (aux)
OR Lebanon	103.7	KXPC-FM	PR 61.18kw/740m, 44-28-59/122-34-55	TN White Pine	104.7	WNPC-FM	OG from 92.9, 4kw/85m, 36-08-58/83-14-03
OR Maupin	96.7	NEW	GA, class C2, 45-10-24/121-05-43	GA Soperton	88.1	NEW	PG>12kw-V/82m (drop H)
OR Pendleton	107.7	KWVN-FM	CC from KUMA-FM	TX Alpine	90.3	NEW	NS 5kw/67m, 30-15-33/103-34-56 (RV Ministries)
OR The Dalles	97.7	KACI-FM	PG>9.6kw/328m, 45-24-36/121-28-03 CX ROA; will remain 5.1kw/271m at old site	TX Asherton	99.5	NEW	NS 6kw/100m, 28-22-07/99-39-45 (Hispanic Target Media)
PA Allport	90.5	NEW	NS 3.5kw/270m, 41-04-34/78-33-06 (Invisible Allies Ministries)	TX Bangs	100.3	NEW	PA from 97.9, class C3
PA Allport	90.5	WRPV	CC for NS	TX Borger	105.1	KDSH-LP	PC 37m, 35-41-02/101-23-19
PA Bechtelsville	90.5	NEW	NS 1w-H/1.1kw-V/172m, 40-24-45/75-50-42 (Four Rivers Community Broadcasting)	TX Brackettville	94.7	NEW	proposal to delete this Class A allotment. Deletion would allow the move of a class C3 allotment on 94.7 in
PA Bechtelsville	90.5	WZXB	CC for NS	TX Breckenridge	89.9	KDRG	Rocksprings to XR 100m, 32-28-38/98-48-35
PA Duquesne	98.3	WPKV	PG 1kw/246m	TX Buffalo Gap	93.3	KBGT	CC for NS
PA Honesdale	90.9	WZZH	PR<110w/265m, 41-32-49/75-27-42	TX Canadian	94.9	NEW	AF 100kw/157m, 35-37-35/100-33-00 (Pampa Broadcasters)
PA Houtzdale	91.9	WMMH	CC for NS	TX Eden	97.9	NEW	PA from 106.7, class A, 31-12-30/99-42-09
PA Marion Center	88.5	NEW	NS 16kw-V/202m, 40-47-50/78-58-20 (WDUQ)	TX Escobares	104.7	NEW	PR 4.6kw/114m-H/144m-V, 26-30-34/98-55-09; amendment from 6kw/99m at site a few miles SE. 144m-V is probably a typo.
PA Morgantown	89.7	WVBM	CC for NS	TX George West	97.9	NEW	AF 1.25kw/100m, 28-17-37/98-13-16 (Hispanic Target Media)
PA Newburg	90.1	NEW	NS 7.2kw/-27m, 40-10-47/77-30-56 (Four Rivers Community Broadcasting)	TX Hardin	90.7	990520M D	PR<100w/58m, 30-09-23/94-44-20
PA Newburg	90.1	WZXN	CC for NS	TX Hudson	96.3	KZXL	PR>13.5kw/150m
PA Oil City	88.3	NEW	AF 1kw/116m, 41-27-04/79-40-02 (Oil City Columbian Home Building Assn.)	TX Junction	106.3	NEW	NS 6kw/100m, 30-29-19/99-47-25 (Bryan A. King)
PA Palmyra Township	91.5	NEW	NS 400w/167m, 41-24-43/75-09-51 (Four Rivers Community Broadcasting)	TX Kenedy	92.1	KTNR	application to convert to non-commercial dismissed; licensee is not an eligible non-commercial organization.
PA Palmyra Township	91.5	WLPP	CC for NS	TX Lake Brownwood	97.7	NEW	PA, class C2
PA Philadelphia	91.7	WKDU	NW 33w/40m (aux)	TX Lake Jackson	107.5	KGLK	NS 3kw/513m, 29-34-06/95-29-57 (aux)
PA Ridgebury	96.9	WZKN	PG 3.2kw-H/140m, 41-53-55/76-43-08	TX Palacios	91.3	NEW	NS 500w/42m, 28-41-12/96-08-21 (Centro Crisitano de Vida Eterna)
PA Tidioute	89.1	NEW	NS 70w/61m, 41-40-19/79-22-50[A (Calvary Chapel of Russell)	TX San Isidro	97.3	NEW	NS 6kw/47m, 26-45-00/98-26-00 (Christian Ministries of the Valley)
PA Tunkhannock	91.3	WFUZ	PR>630w-H/221m, 41-27-07/76-00-33; CL from Carbondale	TX Smithville	92.3	KNRG	XR 29-59-14/97-02-38; CL from New Ulm dismissed, waiver denied (waiver of what not specified. Suspect it proposed to delete
QC Alma	104.5	CFGT-FM	QR from 97.7 to avoid unspecified technical issues.	TX Spur	98.7	NEW	NS 6kw/99m, 33-28-07/100-51-15 (Christian Ministries of the Valley)
QC Sherbrooke	106.9	CIMO-FM-1	PG>200w/165m, 45-22-50/71-54-49	TX Trinity	89.7	KTYR	CC for NS
CA Merced	90.7	NEW	AF dismissed (Old Time Gospel Ministries) (ROA)	TX Trinity	89.7	NEW	NS 100kw/161m, 31-05-23/95-31-13 (KXVI Comms.)
SC Branchville	105.3	WGFG	PC 12.5kw/141m	TX Victoria	95.1	KVIC	PG>13kw
SC Quinby	95.3	WFRK	CC for NS	UT Huntington	94.5	KHUN	QR from 107.1 dismissed
SC Starr	96.5	NEW	AF 6kw/100m, 34-20-44/82-46-12 (Georgia-Carolina Radiocasting Co.)	UT Salina	94.5	NEW	NS 40kw/705m, 39-19-18/111-46-11 (Matrix Media)
SD Loomis	88.1	KJAD	PR<800w/37m, 43-42-04/98-03-45	UT Spanish Fork	91.3	KAWA	CC for NS
SD Pierre	90.7	NEW	PR>100kw-H/138m, 44-48-56/100-04-05	VA Brandy Station	88.1	NEW	NS 1.75kw-H/10kw-V/133m, 38-30-42/78-03-22 (Praise Communications)
SD Sisseton	104.7	NEW	NS 50kw/149m, 45-36-52/97-24-51 (Armada Media)	VA Colonial Beach	88.1	WWER	PG>100w-H (was already 100w-V)
TN Bluff City	92.9	WFHG-FM	OG from 92.7, 6.3kw/409m, 36-16-09/82-20-17	VA Front Royal	90.3	NEW	NS 5kw/-40m, 38-50-06/78-19-13 (Christendom)
TN Decatur	93.9	WQMT	CC from WAYA				
TN Lynchburg	93.9	NEW	AF 2.75kw/150m, 35-21-51/86-21-51; amendment from site about 5mi. southeast				
TN Pasquo	107.1	WRFN-LP	QC from 98.9 (STA)				

VA Yorktown	91.5	WYCS	Educational Corp.) PG>25kw (but drop H)/90m, 37-09-47/76-32-09	WI Seymour	104.3	WCHK- FM	channels 3/21/27/47) CC from WECB
VA Yorktown	91.5	WYCS	PR 25kw-V/90m, 37-09-47/76- 32-09	WI Sheboygan	90.9	NEW	NS 15kw-V/35m, 43-52-41/87- 46-19 (Bloomington-Normal Broadcasting Corp.)
VI Charlotte Amalie	99.3	WQML	CC for NS	WV Bluefield	88.5	NEW	NS 31kw-V/70m, 37-16-59/81- 15-42 (WV Educational Broadcasting Authority)
VI Frederiksted	99.5	NEW	NS 5kw/268m, 17-44-51/64- 50-11	WV Bluefield	88.5	WVDM	CC for NS
VT Middlebury	90.1	WOXM	PR<95.3m (a reduction of 5 feet...)	WV Dunbar	94.5	WVTS- FM	CC from WZJO
VT Newbury	90.9	NEW	NS 3kw/114m, 44-03-13/72- 08-27 (Vt. Public Radio)	WV	90.3	WVPG	PC 9kw H&V (add V)
VT Norwich	88.1	WNCH	PG>1.6kw-H (was already 1.6kw-V)	Parkersburg			
WA Bellingham	89.3	KUGS	PR>725w/130m	WY Rolling Hills	97.7	KCYA	PR>3.6kw/502m, 42-44- 28/106-18-31
WA Bellingham	90.3	NEW	NS 100w/95m, 48-48-04/122- 27-40 (KUOW)	WY	88.7	NEW	PR<1.9kw; amendment from 7kw
WA Westport	91.1	KGHK	CC from KGHI	WY Upton	104.5	KHAD	PR>85kw (amendment from 78kw)
WA Westport	91.5	KEFL	PR>1.9kw/19m, 46-55-11/123- 57-14	WY	104.9	KHNA	QG from 105.1
WA Westport	91.7	KGHI	CC from KEFL	Wamsutter			
WI La Crosse	104.9	WLXR- FM	PC 800w/201m, 43-43-17/91- 17-24	WY West Laramie	106.5	KMQS	PR>450w/313m, 41-18- 39/105-27-12; CL from Wheatland
WI Sauk City	96.3	WMAD	PG>213m, 43-12-44/89-35-59; supercedes permit to move to Cross Plains on the Madison Community Tower (TV	WY Wheatland	106.5	KMQS	NW 100w/6m, 42-03-07/104- 57-13

## TV NEWS CONTINUES FROM PAGE 9

Jervis, on the Sussex/Passaic county line just northeast of Highway 15. The fact that nobody in this densely-populated part of the country is reporting the analog transmitter strongly suggests it is not on the air...)

Dennis says K59CD switched to digital operation on channel 10 on the afternoon of December 22<sup>nd</sup>. Their analog transmitter was shut down on November 30<sup>th</sup>. K59CD is a translator of KSBY-6 (RF 15) San Luis Obispo. In DTV mode, they're carrying both of KSBY's subchannels.

Five Oklahoma translators (K54CM, K55BQ, K57BB, K60CK, K68AU) already have permits to move their analog facilities to the new channels. I suspect the analog permits will not be built, that they will go directly to digital on channels 31, 30, and 15.

Several of the Oklahoma translators which have switched from analog to digital operation have also significantly increased power in the process. For example, K56AY in Beaver went from 836 watts as an analog station on ch. 56 to 15,000 watts as a digital station on ch. 34.

Also in Oklahoma, KGCT-LP appears to have filed to reduce power to -12kw. It is in fact impossible to do so – there is no such thing as negative power. The FCC forms expect power to be entered both in kilowatts (KW) and in decibels above/below one kilowatt. (dBk) KGCT got the kW and dBk figures swapped; 61 watts is equal to -12dBk.

In the same department is the power requested by K26GS in Arkansas. The application says 28,184kw, which is obviously in error. But 28,184 watts is also too much for a LPTV. Could they mean 28,184 milliwatts? (i.e. about 28 watts) Probably not, because the application also says the transmitter output power is 1,000 watts. I suspect the correct figure is 2,818.4 watts.

WABI-5 in Maine is swimming against the stream of DTV stations moving from VHF to UHF. WABI proposes to go the other way, from RF channel 19 to channel 13. They told the FCC the move would reduce their annual electricity costs by more than \$100,000. And they're not worried about viewers with UHF-only antennas: the other two full-power commercial stations in Bangor are on RF channels 2 and 7 respectively.

The new power for CICT-DT in Calgary is actually somewhat higher than 50kw. The new facility didn't immediately appear in the Industry Canada database; the CRTC release says the 50kw figure is averaged among all azimuths. It's higher in some directions. This would make CICT one of the more powerful DTV stations in Canada.

Jim forwarded an item from the Honduran government, about the DTV transition in that country. The announcement contained three main points:

- No further licenses will be issued for channels 52-69, analog or digital. These channels are  
(Continued on Page 35)





# PHOTO NEWS

Jeff Kruszka, Editor  
 1909 Lost Lake Pl.  
 Pearland, TX 77581  
 jkruszka@sbcglobal.net

February 2010

More from the prolific collection of Danny Oglethorpe of Shreveport, LA.



KAFT-DT-9 Fayetteville, AR  
 234 mi Tr seen 6/14/09  
 @2355 CT



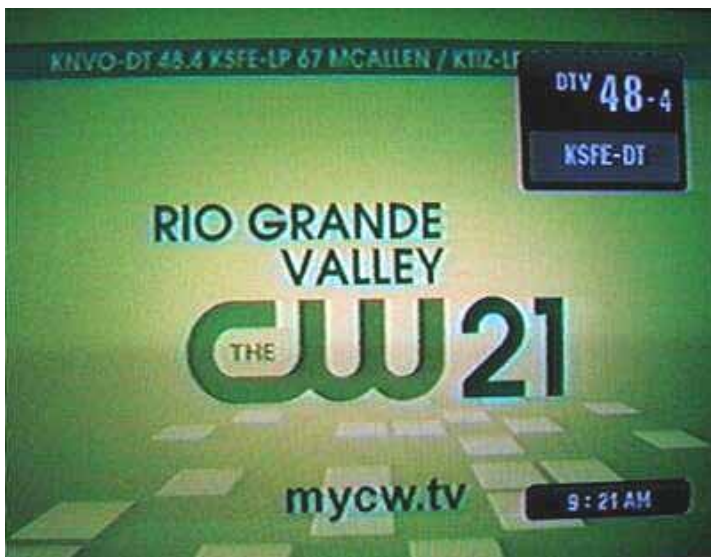
KFOR-DT-27 Oklahoma City, OK  
 306 mi Tr seen 6/15/09  
 @0905 CT



KNVO-DT-49.1 McAllen, TX  
 508 mi Tr seen 6/7/09  
 @0928 CT



KNVO-DT-49.3 McAllen, TX  
 508 mi Tr seen 4/22/09  
 @0907 CT



KNVO-DT-49.4 McAllen, TX  
 508 mi Tr seen 4/22/09  
 @0921 CT





KGLA-DT-42 Hammond, LA  
282 mi Tr seen 4/23/09  
@0810 CT



KOCB-DT-33 Oklahoma City, OK  
303 mi Tr seen 6/15/09  
@0900 CT



KRGV-DT-13 Weslaco, TX  
499 mi Tr seen 6/7/09  
@0842 CT



KRIS-DT-6 Corpus Christi, TX  
396 mi Tr seen 4/22/09  
@0755 CT



KTUZ-DT-29 Shawnee, OK  
304 mi Tr seen 6/15/09  
@0857 CT



WAFB-DT-9 Baton Rouge, LA  
205 mi Tr seen 6/12/09  
@0755 CT





WDSU-DT-43 New Orleans, LA  
283 mi Tr seen 4/23/09  
@0919 CT



XEPM-2 Ciudad Juarez, CHIH  
742 mi Es seen June 2009



WUPL-DT-24 Slidell, LA  
281 mi Tr seen 6/12/09  
*"Lucky. KLTS analog off but KLTS digital not yet moved"*



WLOX-DT-39 Biloxi, MS  
300 mi Tr seen 1/8/09  
*"continuous ID on former "Tube" subchannel"*



KARK-DT-32 Little Rock, AR  
179 mi Tr seen 11/7/09  
@0921 CT



KTHV-DT-12 Little Rock, AR  
177 mi Tr seen 11/20/09  
@2211 CT





WCFT-DT-33 Tuscaloosa, AL  
375 mi Tr seen 11/7/09  
@0256 CT



WKRG-DT-27 Mobile, AL  
370 mi Tr seen 11/7/09



KLWB-DT-50 New Iberia, LA  
179 mi Tr seen 10/25/09  
"Subchannel 50-3, "KXKW""



WBRC-DT-50 Birmingham, AL  
411 mi Tr seen 11/7/09  
@0805 CT



WABG-DT-32 Greenwood, MS  
199 mi Tr seen 10/26/09  
@0050 CT

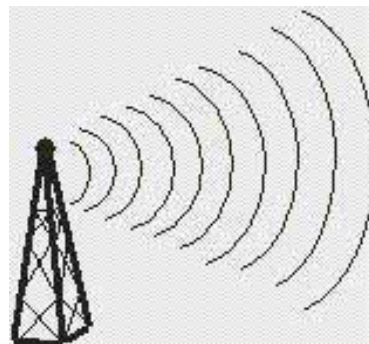


XHP-3 Puebla, PUE  
961 mi Es seen 11/24/09  
"New logo"

Still more from Danny next month. 73's, **JEFF**



# Northern FM DX



**Keith McGinnis**  
**18 Newbridge St., Hingham, MA 02043**  
**longwave@comcast.net 781-875-1944**

For Dxers in the following states: CT IA ID IL IN MA ME MI MN MT ND NE NH NJ NY OH OR  
 PA RI SD VT WA WI WY and all of Canada. Please submit by the 10<sup>th</sup> of each month.

**EDITOR'S NOTE PLEASE SUBMIT ALL REPORTS IN THE FORMAT SHOWN BELOW.**

***Time(tab)Calls(tab)Freq(tab)City(tab)State(tab)details***

***Formats can either be plain text, Word or Excel as long as format is adhered to. Any submissions in other formats may not be used at editor's discretion.  
 All Submissions must be in to me by the 10<sup>th</sup> of each month.***

**Saul Chernos - 57 Berkeley St, Toronto ON M5A 2W5 - 416-364-0725 - schernos@sympatico.ca**

**(THIS REPORT CONTINUED FROM THE JANUARY VUD)**

Jul 30 Tr (BR)

0548\*CKXM 90.5 ON Exeter Xmas music in the summer w/519 AC in test

Jul 30 MS (BR)

0700 WBOI 89.1 IN Fort Wayne M WBOI Fort Wayne  
 0730 KMUW 89.1 KS Wichita Morn Ed on...Wichita Public R...hi near 80

Aug 4 MS (BR)

0650 WVTF 89.1 VA Roanoke On WVT  
 0845 CBWI 89.3 MB Winnipeg u no the area...probably 5 or 6 kilometres

Aug 10 MS (BR) Perseids

0659 KUND 89.3 ND Grand Forks evil's Lake is clear, 57  
 0720\*KCTN 100.1 IA Garnavillo ale at The Barn 563-382-420? (Decorah)  
 0906\*WQSR 102.7 MD Baltimore ack-FM  
 1706\*KRBI 105.5 MN St. Peter earl Jam, 105-5 The Buzzard

Aug 10 Es (BR)

2142 WMPR	90.1 MS Jackson	RDS: WMPR FM THE VOICE OF THE
2143 WQPR	88.7 AL Muscle Shoals	RDS: APR.ORG
2145 WMAW	88.1 MS Meridian	RDS: MPB, c
2147*WNMQ	103.1 MS Columbus	Q-103, all the hits, Kidd Kraddick ment
2148*WXKV	90.5 TN Selmer	K-Love
2150 WMAU	88.9 MS Bude	DS: MPB 88.9, c //88.1
2151 WMPN	91.3 MS Jackson	RDS: MPB 91.3
2153*WEUP	103.1 AL Moulton	Decatur ad, TN Valley
2154 WZLQ	98.5 MS Tupelo	RDS: 98.5 WZLQ TUPELO'S REAL ROCK
2155 WJKK	98.7 MS Vicksburg	ohn Tesh, Mix 98.7
2159 KUAR	89.1 AR Little Rock	DS: KUAR NPR; KUAR FM 89, UoAR @ LR
2200*WATU	89.3 MS Port Gibson	D: AFR in Central Mississippi
2203 KVRE	92.9 AR Hot Spgs Vill	oYL music, ID
2204 WLZA	96.1 MS Eupora	Calls
2205 WCKK	98.3 MS Carthage	The country kicks...98, older country
2206 WYOY	101.7 MS Gluckstadt	-101, CHR
2208*WWMR	102.9 MS Saltillo	Dave Ramsay Show, Super Talk ID
2210 WWNO	89.9 LA New Orleans	egal ID
2211 WMSI	102.9 MS Jackson	Miss 103, k
2212 WEZB	97.1 LA New Orleans	ew Orleans ad
2215 KWFC	89.1 MO Springfield	pringfield church even promo
2218 WMBU	89.1 MS Forest	Moody Radio, Soundfiles program
2219 KABF	88.3 AR Little Rock	alls
2223 KLRO	90.1 AR Hot Springs	-Love, gm
2225 WBSN	89.1 LA New Orleans	ifesongs 89 days of summer fun

Aug 11 MS (BR) Perseids

0731*WETA	90.9 DC Washington	College Park & Georgia Avenue
1310 KSSZ	93.9 MO Fayette	Laura Ingraham
1440 KEXL	106.7 NE Norfolk	Riverside Dental Clinic 371-3991 (prev Es)
1440 KIKD	106.7 IA Lake City	Food 4 Thought Café & Catering, Main St LC
1630*KRTI	106.7 IA Grinnell	...on tomorrow morning's Jolt with Jamie
2020 CBAF5	92.3 NS Halifax	French talk
2030 KWFC	89.1 MO Springfield	Ridges for Youth deputy dir Steve Hare
2326 KABZ	103.7 AR Little Rock	SPN
2335 KSOU	93.9 IA Sioux Center	DS: KSOU

Aug 11 Tr (BR)

2106 W207BD	89.3 NY Medina	Radio with a purpose Reach FM, 88.9 Sumter
-------------	----------------	--

Aug 12 MS (BR) Perseids

0103 CITE	107.3 QC Montreal	French news checks to Astral Media
0835 WCTT	107.3 KY Corbin	on T-107
1030 unID	107.7 Get yourself down to the Eagles Club this Sat at 11 pm & get your NFL Club porch can & help the Eagles continue to...	
1101 WVTF	89.1 VA Roanoke	in Roanoke
1115 KKPR	98.9 NE Kearney	Classic Hits 98.9
1305 KUAR	89.1 AR Little Rock	Little Rock news & wx (clear for Perseids)
1313*WERC	105.5 AL Hoover	Rush Limbaugh (twice)
1329*KMOM	105.5 SD Roscoe	Aberdeen SD, opens at 5 pm
1400 KSLT	107.3 SD Spearfish	SLT jingle
1415 KGIM	103.7 SD Redfield	Dakota Stampede sponsor by...Hub City R
1430 KRRO	103.7 SD Sioux Falls	This is real rock, the rock of Sioux Falls
1458 KABZ	103.7 AR Little Rock	You're on Sports Talk (show checks)
1510 KGIM	103.7 SD Redfield	from Dakota Bank...in Aberdeen
1618*KYBB	102.7 SD Canton	Ad: RSC on Northern Lewis Avenue
1620 KWFC	89.1 MO Springfield	Lou Fily Concert, church at Ridgecrest...
1625 unID	102.7 the new forecast...meteor'st Kastner...clouds tonite	
1632 unID	105.5 Ad mentions Hwy 61 & I-35	
1715 KNTN	102.7 MN Thief R Falls	PR interview programming, multiple bursts
1715 CITE1	102.7 QC Sherbrooke	Jeux Clocher de Sherbrooke
1730 CFWF	104.9 SA Regina	Regina's rock station, 1-oh
1826 KSOU	93.9 IA Sioux Center	DS: KSOU
1845 KCTY	104.9 NE Wayne	Providence Physio in Wayne NE, second ad
1900 KTIG	102.7 MN Pequot Lakes	MCBI in weather, KCFB-FM St. Cloud ID
2115 KBZR	102.7 NE Papillion	in the next Journey Home, only on EWTN

Aug 13 Tr (BR)

0029*WCIG	107.7 PA Dallas	calls, Family Life Network
-----------	-----------------	----------------------------

Aug 13 MS (BR) Perseids

0155 CFGL	105.7 QC Laval	talk about elections, mention Laurentides
-----------	----------------	---

Aug 15 Tr (TO – Joker's Hill)

0153*CKXM	90.5 ON Exeter	myfmradio.com, 519-235-3000, E-Grand Bend
0227*CFAO	94.7 ON Alliston	Peter Gabriel & other pop, no ID or talk

Aug 23 MS (BR)

1048 KSOU	93.9 IA Sioux Center	DS: KSOU
1812 KIAQ	96.9 IA Clarion	RDS: KIAQ-FM

Aug 24 Tr (BR)

0720*CIGM	93.5 ON Sudbury	Chinese stunt, Newcap, later Hot 93.5
2332 KKOW	96.9 KS Pittsburg	Local & KS ads, 96.9 the Cow, 4 States, k
2236 KZBB	97.9 OK Poteau	Fresh nu mix of 80s90s&today B98, kzbb.com
2339 KJMK	93.9 MO Webb City	Joplin Area Catholic Schools PSA
2347 KGGO	94.9 IA Des Moines	95-KGGO, rock
2358 KOWI	97.9 IA Lamoni	IA Public radio, 0224 BBC World Service

Aug 25 Tr (BR)

0004 KIXQ	102.5 MO Joplin	Kix 102.5, Lia, Allan Jackson, Four States
0008 KPNT	105.7 MO St. Genevieve	Blink 182 anct, 105-7 The Point, Florissant
0010 KICK	97.9 MO Palmyra	Today's best country, 97-9KickFM.com
0015 KFKF	94.1 KS Kansas City	Country 94.1 KFKF
0018 KSPQ	93.9 MO West Plains	OzarkRadioNetwork.com
0041 WIL	92.3 MO St. Louis	wil92.com, Kenny Chesney (prev Es MS Au!)
0045 KTTS	94.7 MO Springfield	Listen to KTTS all this week, ktts.com
0045 KWFC	89.1 MO Springfield	ID, local ancts, Moody, gm (again 2201)
0100 unID	91.1 Sounded like	KSN News
0105 WYFM	102.9 PA Sharon	Classic rock Y-103, Talking Heads
0139 KYNF	94.9 AR Prairie Grove	Y-95, northwest AR
0148 KFTK	97.1 MO Florissant	Mark Levin, local ad

0155 KOKX	95.3 IA Keokuk	Cool 95.3, late 60s oldies
0157*WFMT	98.7 IL Chicago	Classical music
0200 KCUR	89.3 MO Kansas City	KCUR in KC-MO, BBC World Service
0209 KLJC	88.5 MO Kansas City	Listener-supported Calvary 88-5, gm
0236 KKEG	98.3 AR Bentonville	98-3 The Keg, nw AR's quality rock
0242 WLS	94.7 IL Chicago	94.7 turn it up - the true oldies channel
0244 KMAG	99.1 AR Fort Smith	saveyourradio.org PSA (Clear Channel), k
0246 KBOE	104.9 IA Oskaloosa	Your country connection KBOE
0249 KRRY	100.9 MO Canton	Having fun Y-101, CHR-pop
0255 WFMB	104.5 IL Springfield	Friendly Chevrolet ad, k, Capitol City
0300 WMMQ	94.9 MI East Lansing	94-9 WMMQ, classic rock, ArborMortgage.com
0301 KJEL	103.7 MO Lebanon	Aft Midnite, legalID, K-Jel Regional Radio
0307 KSSZ	93.9 MO Fayette	Hot Talk 93-9 the Eagle, MO ad
0321 WMBI	90.1 IL Chicago	RDS: WHERE YOU TURN FOR LIFE WMBI 90.1...
0330 KKSJ	99.7 MO Kansas City	Kiss FM, CHR-pop, 0450 Overland Park ad
0334 WLEY	107.9 IL Aurora	Mexican music, La Ley
0336 KSYN	92.5 MO Joplin	Four States weather, Kissin' 92.5 (+2231)
0338 WGY	100.3 PA Meadville	Froggy, k (through CJLF)
0356*KLTE	107.9 MO Kirksville	Grace To You ends, 0459 legal ID
0400*KNWI	107.1 IA Osceola	Life 107.1 KNWI Des Moines etc mentioned
0449 KTX	106.9 MO Jefferson City	Y-107 is KTX Jcity, mid-MO, Pantry Rrnt
0455 WWDV	96.9 IL Zion	wdrv.com, Chicago ad
0500 WDL	89.3 IL East Moline	Moody gm, legal ID, 0932 Davenport IA PSA
0501*WH	88.1 WI Green Bay	Ideas 88.1 WHID GB...ideas that matter 2U
0520 unID	91.1 RDS: BBC WORLD SERVICE	(World Update)
0525 WNCX	98.5 OH Cleveland	WNCX Morn Show, 98-5-NCX C's classic rock
0532*KOP	89.5 MO Columbia	ID, mid-MO, volunteers call 573-489-9350
0536*KOS	105.1 MO Willard	Area ads, Star 105.1 FM
0551 KTX	101.3 MO Springfield	ID, Meyer Communications, soft pop, CBS nx
0559 WILL	90.9 IL Urbana	Friends of WILL
0600 WPNE	89.3 WI Green Bay	89.3 WPNE FM Green Bay
0612*KBK	101.7 IA Fort Madison	Mt Pleasant PSA, wx, 101-7TheBull.com, k
0614 WCOY	99.5 IL Quincy	Coyote Country is the station for you WCOY
0635 WNFA	88.3 MI Port Huron	Power883.com, Christian
0642*KRN	96.3 IA Keokuk	KRNQ another big classic rock block 96dot3
0647*KIAP	88.9 IA Wapello	The positive alternative Air One, legal ID
0650 KDWI	89.1 IA Ottumwa	It's 5:50 & this is IA Public Radio
0651 unID	88.9 90.5, 88.9 in ID,	possible mention Fayetteville
0658 KCMQ	96.7 MO Columbia	ID, local ad; RDS at 1240: 96.7 KCMQ
0703 WOUF	99.3 MI Frankfort	99.3 The Wolf, WOUF, Frankft- Traverse City
0721 WTCM	103.5 MI Traverse City	Brad Paisley & Alison Kraus on WTCM
0725 WAPL	105.7 WI Appleton	105.7 WAPL, Neil Young
0733 WAKS	96.5 OH Akron	Akron ads
0750 WZOR	94.7 WI Mishicot	Razor 94-7, Wisconsin Dells ad
0751*WAAG	94.9 IL Galesburg	Gbg School District, the country stn FM 95
0800 WKHQ	105.9 MI Charlevoix	WKHQ Petoskey-Charlevoix
0813 WKKV	100.7 WI Racine	V-100, Milwaukee PSA
0817*KSU	91.7 IA Iowa City	Wx for Ottumwa, Cedar Falls, IA City, c
0820 KRES	104.7 MO Moberly	RDS: KRES; Kres Radio, MO State Fair
0822 KZBK	96.9 MO Brookfield	Brookfield street closures, Macon County
0837 WOLW	91.1 MI Cadillac	Northern Christian Radio
0852 WPWX	92.3 IN Hammond	South Shore Cultural Center, Chicagoans
0854 KGBX	105.9 MO Nixa	kgbx.com, Nixa ad (through CICX)
0900 KXUS	97.3 MO Springfield	Bob & Tom, Joplin ad
0905 WIAA	88.7 MI Interlochen	IPR Music radio, weather, c
0911 KCLR	99.3 MO Boonville	RDS: CLEAR99; Clear99.com voice ID, k
0913 WYBR	102.3 MI Big Rapids	Today's hit music Y-102
0919 KUAF	91.3 AR Fayetteville	Legal ID, Prairie Grove, Siloam Springs...
0924*WBWI	92.5 WI West Bend	92.5 has the country you want WBWI, ads
0926 WBCT	93.7 MI Grand Rapids	B-93.com, country, Grand Rapids ads
0928 WBBA	97.5 IL Pittsfield	Quincy in weather
0934 WIPA	89.3 IL Pittsfield	WUIS ID, IL news
0940*KKR	100.7 IA Iowa City	Marion (IA) ad
0945*WEK	93.7 WI Monroe	Local ads (Monroe Clinic Hospice, etc)
0950 KJLU	88.9 MO Jefferson City	RDS: KJLU; 1301: The voice of Mid-MO KJLU
0953 KCQQ	106.5 IA Davenport	IL & IA news, Q-106.5, Quad Cities
0959 KZZT	105.5 MO Moberly	Best Broadcasting Group, ABC News, oldies
1006 WLDR	101.9 MI Traverse City	101-9 Sunny Country, WOUF & WARD mentioned
1008*WTKM	104.9 WI Hartford	WTKM Tours promo, area ads
1012*KOQL	106.1 MO Ashland	Mid-MO's home for Kidd Kraddick...Q-106.1
1022*KBEA	99.7 IA Muscatine	Cumulus Radio, B-100, Quad Cities, 563 AC
1027*KMXG	96.1 IA Clinton	QuadCityEmployment.com, Quad City Times
1242 KBCN	104.3 AR Marshall	KBCN 104.3, country, D&H Glass in Harrison
1251 unID	107.7 Columbia or Columbus	City mentioned
1259 WVCY	107.7 WI Milwaukee	Thru The Bible Radio Network
1314*WYXB	105.7 IN Indianapolis	B-105.7
1315 KSLZ	107.7 MO St. Louis	Z-107-7, CHR, Z-1077.com
1316 WLIT	93.9 IL Chicago	Back to the 80s on 93.9 Lite FM
1318 WMYX	99.1 WI Milwaukee	This is Mix Music 99.1 WMYX
1328*WVAZ	102.7 IL Oak Park	The C-103 House Party, Chicago ads
1329 KMMO	102.9 MO Marshall	Central MO's most exciting...KMMO, lcl wx
1331 WTTS	92.3 IN Bloomington	wttstfm.com
1334 KLOZ	92.7 MO Eldon	Mix 92-7, Camdenton Laker FB ment, Jeff Cy
1340 CIGM	93.5 ON Sudbury	Hot 93-5, CHR
2201 WGLT	89.1 IL Normal	This is GLT HD...all-night jazz
2212 WME	97.3 IN Fort Wayne	Billy Bush Show, Mercedes Benz of Ft Wayne

2222 KTJJ	98.5 MO Farmington	Kickin Country...the Boot, mymoinfo.com
2244*WYNG	94.9 IL Mount Carmel	Southern IN ad, Mount Carmel ad
2303 WIMT	102.1 OH Lima	WIMT Lima T-102, k

Aug 29 Tr (TO – Bayview & Moore)

2110 PIR	90.7 ON Toronto	Oldies, non-stop with no talk
----------	-----------------	-------------------------------

Sep 13 Tr (TO – Scarborough Bluffs)

0730*WBYB	96.7 NY Portville	Twin Tiers new country fun station Bob FM
-----------	-------------------	---

Sep 20 Tr (TO – JH)

0006*WUPF	107.3 MI Powers	Eagle 107.3, Gladstone Fitness, Fox News
0035 WJPD	92.3 MI Ishpeming	Big Country 92.3 WJPD, country
0037 CJKL	101.5 ON Kirkland Lake	101.5 CJKL FM, Amer Top 40, Temagami ad
0049*CIGM	93.5 ON Sudbury	//790, S's #1 hit music stn...new Hot 93-5
0103*CFRM	100.7 ON Manitoulin	100.7 The Island, M's hot new country stn

Oct 24 MS (BR)

2118 KWFX	100.1 OK Woodward	We're Classic Country (prev Es)
-----------	-------------------	---------------------------------

**Ralph Strobel - 106 E. Davidson St. – Muncie, IN 47303 Equipment: McIntosh MR-78 FM Tuner with two CM Stereo Probe 9 Antennas and rotors at 38 and 32 feet above ground separated by 23 feet with use of Bolin phase box and RDS. Number at end includes mileage.**

October 2 2009 tr

2200	WRFM	89.1	Wilkinson	IN	o, 150w v only, 102 ft. phased o/WBOI 24
------	------	------	-----------	----	--

October 18 2009 ms

2336	KLIR	101.1	Columbus	NE	"...mothers, wives and daughters to have one too...This reminder is brought to you by Columbus Community Hospital..."633
------	------	-------	----------	----	--

November 29 2009 tr

2300	W287BR	105.3	Carthage	IN	o, 250w, 39 ft. //WRFM 34
------	--------	-------	----------	----	---------------------------

December 5 2009 tr

2300	WXMF	91.9	Marion	OH	g, phased o/WITT 122
------	------	------	--------	----	----------------------

December 24 2009 tr

0003	WXCH	102.9	Hope	IN	"102.9 The Christmas Station" (W275AJ Muncie, off air) 65
------	------	-------	------	----	---

January 1 2010 tr

1900	W269BP	101.7	Richmond air 35	IN	g, Air 1, 27w, 171 ft. //WORI, WURK off
------	--------	-------	--------------------	----	---

Comments: WURK 101.7 Elwood, IN was sold to K-Love. Now I have four K-Love locals – two in Muncie one in Richmond, and now Elwood. How many more of these does one area need all // to one another? I taped for hours during the December and January meteor showers and not a peep out of anything. Where have the meteors gone? All stations in this report are new except for KLIR, a relog. 73 - Ralph





# Western U.S. TV DX

Featuring reports from AK, AR, AZ, CA, CO, HI, IA, ID, IL, LA, KS, MN, MO, MS, MT, ND, NE, NM, NV, OK, OR, SD, TX, UT, WA, WI, and WY, along with the Canadian Provinces of AB, BC, MB, SK, and YT.

Send reports by the 15<sup>th</sup> of each month to:

Nick Langan  
 1040 Riverview Drive  
 Florence, NJ 08518  
 E-mail: [wtvdx@wtfda.org](mailto:wtvdx@wtfda.org)

## The Editor's Note

Safe to say we are very much in the hiatus of the DX calendar year. The winter e-skip season has been quiet, save for a few minor openings. With a change in the weather pattern in mid-January, some tropo formed across the plains and Great Lakes. Dave Pomeroy in Kansas had some impressive DT catches, logging as far east as Green Bay. As the month came to a close, tropo along the Gulf was beginning to fire up.

### Dennis Park Smith

3605 Sam Remo Drive  
 Santa Barbara, CA 93105-2523  
 Tel: (805)687-7803  
 Times 24-hour PDT

This report is for December 2009. Only a little tropo as noted at my & Don Voegelé's places (no other DX), along So-Calif coast to San Diego/Tijuana up to 200mi/320km:

Nov29-Dec1	Poor (calm)
Dec 2-3	None
Dec 4-5	Poor+
Dec 6-14	None (rainy, cooling)
Dec 15-21	Poor – (slight warming)
Dec 22-23	None (wx front, windy, cold)
Dec 24-25	Poor-fair (calm & cool)
Dec 26-30	None (wx fronts, colder)
Dec 31 +	Poor (calm, warming)

SBarb analogs: My error last month, KSBP-LP 32 pgm-testing since Jun (not Jul) 15, 2009. K59CD 59 (translator of KSBY d15 San Luis Obispo, on since 1960s) went off Nov 30---its new DTV ch 10 was pgm-testing Dec22-24, then off through end of the year.

*All Calif. DTV ch 'd#' Remap 'ch#'*

*Xmtr = transmitter xltr = translator*

**Dec 9** tr? 1415+ Don's place (no coastal tr)  
KSCI d18 "18" ex-d61 Long Branch (Asian)  
 (xmtr E of Riverside, 8 subchs) 130 mi E

**Dec 22** new local my place, indoor ants  
K59CD d10 "6" SBarb NBC 4 mi NE  
 Xltr of KSBY d15 "6" San Luis Obispo

**Dec 5, 24, 25** tr my place, indoor ants  
 KGTV d10 "10" SDiego ABC 175 mi SE  
 (Last times to see without local d10 on?)

SBarb DTV total is now 48 (2 new).

Best of DX to All      Dennis

### Fritze H. Prentice, Jr

3275 State Highway 114W  
 Star City, AR 71667  
 email: [kc5kbv@yahoo.com](mailto:kc5kbv@yahoo.com)  
[tvdxseark.blogspot.com](http://tvdxseark.blogspot.com) (blog)  
[twitter.com/kc5kbv](http://twitter.com/kc5kbv)

This past month (December 14-January 13) has been nearly a complete wash as E's go until January 14 when a minor event occurs and brings E's to SEARK (that's Southeast Arkansas for those outside the area). There were two unusual E's events in the fall, notably the Columbus Day E's opening and one on Labor Day. Also a major tropo ducting events-- November 7 bringing in mid-day tropo from DFW Metroplex, and December 13 from Austin TX.

Logs: August 2009-January 14, 2010. ALL TIMES CENTRAL (in 24hr format). Commonly logged areas (Springfield MO, Shreveport LA, Memphis) not listed unless noted as unusual reception)

August 23 2009 (tropo)  
 0553 KSCW-DT 19 (33-1) Wichita KS

August 25 2009 (tropo)  
 0252 KPBI-DT 34 (34-1) Eureka Springs AR –  
 Tr

September 7 2009 (E's)  
1907 unid 3 analog (Cinco Canal relay)  
Mexico  
1910 XHRIO 2 Mexico. "House" via Fox  
1916 unid 4 Mexico (Azteca 13)  
1917 unid 5 Mexico(?) fluttering signal en SS  
1918 unid 6 Mexico. Ad for subway system, ad  
with women in red dresses.

September 9 2009 (tropo)

1958 KKYK-CA 20 Little Rock AR (Converted  
to DTV, 1st post-trans log).

October 6 2009 (tropo)

2305 WTWV-DT 23 (23-1) Memphis. Religious  
prgm (NEW LOG)

October 11 2009 (E's)

1845 unid 2 Mexico (Azteca-7)  
1910 XEWO 2 Guadalajara Mexico ("TVT" logo  
visible)

October 12 2009 (E's)

1145 unid 2 Mexico (Azteca-3)  
1210 XEPM 2 Juarez Mexico (telenovella, "tu  
canal" bug)  
1815 unid 4 Mexico (futbol game)  
1820 XHRIO 2 Mexico ("TMZ" en English)  
1824 unid 5 Mexico (very weak)  
2016 unid 2 Mexico (NFL Monday Night  
Football // ESPN but en SS)

November 7 2009 (tropo--the 1305 times  
indicates rare mid-day event)

1305 KTVT 19 (11-1) Fort Worth TX  
(reactivated pre-transition DTV ch)  
1305 KDFW 35 (4-n) Dallas TX  
1305 WFAA 8 (8-n) Dallas TX (VHF)  
1305 KTVT 11 (11-1) Fort Worth TX // with  
KTVT 19 (VHF)  
1305 KERA 14 (13-n) Dallas TX  
1305 KXAS 41 (5-n) Dallas TX  
1305 KPXD 42 (68-n) Arlington TX  
2010 KETK 22 (56-n) Jacksonville TX (over  
"local" KATV 22)

November 13 2009 (tropo)

0705 KWBM 31 (31-31) Harrison AR (first log  
as DTV)  
1805 WCBI 35 (4-n) Columbus MS (first time  
DTV log)  
1810 WDBB 18 (17-1) Bessemer AL ("CW  
Alabama")  
1811 WLOV 16 (27-n) West Point MS (first  
time log)  
1812 WCFT 33 (33-n) Tuscaloosa AL (1st DTV  
log--ids as "ABC 33/40")

November 23 2009 (E's)

1517 unid 2 Mexico (weak fluttering signal)  
1600 unid 2 Mexico (XEW/Televista relay)  
1613 unid 3 Mexico

November 24 2009 (E's)

1948 XEPM 2 Juarez MX (teletale "tu canal"  
logo)

November 25 2009 (E's)

1816 unid 4 Mexico (SS)  
1839 unid 2 Mexico (Azteca-13 relay)

November 29 2009(E's)

1514 unid 2 Mexico ("Simpsons" being aired)

December 9 2009 (E's)

1828 unid 2 Canada (Global, network bug  
visible EE)

December 13 2009 (E's)

1903 XEPM 2 (tu canal logo dead giveaway)  
1937 unid 2 Mexico SS (Futbol: Monterrey vs  
Cruz Azul)  
2002 XHRIO 2 EE (Family Guy via Fox)

December 13 2009 (tropo)

1927 KVUE 33 (24-n) Austin TX (new lg)  
1933 KALB 35 (5-n) Alexandria LA 2 HDTV  
streams (5-1 NBC, 5-2 CBS)  
1933 KNVA 49 (54-n) Austin TX (new lg)  
1945 KEYE 43 (42-n) Austin TX (new lg)

January 14 2010 (E's)

1720 unid 2 SS infomercial ( XEPM?)  
1735 XEPM 2 ("Tu Deportes", "tu canal" bug)  
1803 XEWO 2 Guadalajara ("TVT" bug)

**William Draeb**

1304 Ellis St.  
Kewaunee, WI 54216

No DX to report during December. I didn't  
check the analog channels very often so I  
could have missed some mid-winter Es. I hope  
there's an early Spring.

Bill

# Broadcasters' Woes could spell Trouble for Free TV

By ANDREW VANACORE, AP Business Writer Andrew Vanacore, Ap Business Writer Tue Dec 29, 4:25 pm ET

NEW YORK – For more than 60 years, TV stations have broadcast news, sports and entertainment for free and made their money by showing commercials. That might not work much longer.

The business model is unraveling at ABC, CBS, NBC and Fox and the local stations that carry the networks' programming. Cable TV and the Web have fractured the audience for free TV and siphoned its ad dollars. The recession has squeezed advertising further, forcing broadcasters to accelerate their push for new revenue to pay for programming.

That will play out in living rooms across the country. The changes could mean higher cable or satellite TV bills, as the networks and local stations squeeze more fees from pay-TV providers such as Comcast and DirecTV for the right to show broadcast TV channels in their lineups. The networks might even ditch free broadcast signals in the next few years. Instead, they could operate as cable channels — a move that could spell the end of free TV as Americans have known it since the 1940s.

"Good programming is expensive," Rupert Murdoch, whose News Corp. owns Fox, told a shareholder meeting this fall. "It can no longer be supported solely by advertising revenues."

Fox is pursuing its strategy in public, warning that its broadcasts — including college football bowl games — could go dark Friday for subscribers of Time Warner Cable, unless the pay-TV operator gives Fox higher fees. For its part, Time Warner Cable is asking customers whether it should "roll over" or "get tough" in negotiations.

The future of free TV also could be altered as the biggest pay-TV provider, Comcast Corp., prepares to take control of NBC. Comcast has not signaled plans to end NBC's free broadcasts. But Jeff Zucker, who runs NBC and its sister cable channels such as CNBC and Bravo, told investors this month that "the cable model is just superior to the broadcast model."

The traditional broadcast model works like this: CBS, NBC, ABC and Fox distribute shows through a network of local stations. The networks own a few stations in big markets, but most are "affiliates," owned by separate companies.

Traditionally the networks paid affiliates to broadcast their shows, though those fees have dwindled to near nothing as local stations have seen their audience shrink. What hasn't changed is where the money mainly comes from: advertising.

Cable channels make most of their money by charging pay-TV providers a monthly fee per subscriber for their programming. On average, the pay-TV providers pay about 26 cents for each channel they carry, according to research firm SNL Kagan. A channel as highly rated as ESPN can get close to \$4, while some, such as MTV2, go for just a few pennies.

With both advertising and fees, ESPN has seen its revenue grow to \$6.3 billion in 2009 from \$1.8 billion a decade ago, according to SNL Kagan estimates. It has been able to bid for premium events that networks had traditionally aired, such as football games. Cable channels also have been able to fund high-quality shows, such as AMC's "Mad Men," rather than recycling movies and TV series.

That, plus a growing number of channels, has given cable a bigger share of the ad pie. In 1998, cable channels drew roughly \$9.1 billion, or 24 percent of total TV ad spending, according to the Television Bureau of Advertising. By 2008, they were getting \$21.6 billion, or 39 percent.

Having two revenue streams — advertising and fees from pay-TV providers — has insulated cable channels from the recession. By contrast, over-the-air stations have been forced to cut staff, and at least two broadcast groups sought bankruptcy protection in 2009.

Fox illustrates the trend: Its broadcast operations reported a 54 percent drop in operating income for the quarter that ended in September. Its cable channels, which include Fox News and FX, grew their operating income 41 percent.

Analyst Tom Love of ZenithOptimedia estimates that ad revenue at the big networks dropped 9 percent in 2009 and will be followed by an 8 percent drop in 2010 and zero growth in 2011.

A small chunk of the ad revenue is being recouped online, where the networks sell episodes for a few dollars each or run ads alongside shows on sites such as Hulu. Media

economist Jack Myers projects online video advertising will grow into a \$2 billion business by 2012, from just \$350 million to \$400 million in 2009.

But that is not significant enough to make up for the lost ad revenue on the airwaves. Advertisers spent \$34 billion on broadcast commercials in 2008, down by \$2.4 billion from two years earlier, according to the Television Bureau of Advertising.

So rather than wait for the Internet to become a bigger source of income, the networks and local stations are mimicking what cable channels do: They're charging pay-TV companies a monthly fee per subscriber to carry their programming.

Since 1994, the Federal Communications Commission has let networks and their affiliates seek payments for including their programming in the pay-TV lineup. Not everyone demanded payments at first. Instead they relied on the broader audience that cable and satellite gave them to increase what they could charge advertisers.

The big networks also were content to let their broadcast stations essentially be subsidized by higher fees for the cable channels that fell under the same corporate umbrella. A pay-TV company negotiating with the Walt Disney Co., which owns ABC, is likely paying more for the ABC Family channel than it otherwise would, with the extra assumed to help Disney cover its costs for the ABC network broadcasts.

But over time — such contracts generally run about three years — more networks began demanding payments for the stations they own. And affiliates already receiving the fees have bargained for more money.

Some talks have been tense. In 2007, Sinclair Broadcast Group, which operates 32 network-affiliated stations around the country, pulled its signals for nearly a month from Mediacom Communications Corp., which provides cable TV to about 1.3 million subscribers, mainly in small cities.

Mediacom may again lose signals from Sinclair's affiliates in markets as large as Des Moines and Cedar Rapids, Iowa, after last-ditch negotiations on fees Monday failed to produce a replacement for an agreement expiring Friday. Mediacom spokesman Tom Larsen said Sinclair wants a 50 percent hike in fees, though neither company would provide specific figures. Sinclair's general counsel, Barry Faber, said no new talks have been scheduled.

The American Cable Association says its members — mainly small cable TV providers — have seen their costs for carrying local TV stations more than triple over the past three years. The group's head, Matt Polka, says those fees have gone "straight to consumers' pocketbooks" through higher cable bills.

Gannett Co., for instance, which operates 23 stations, has taken in \$56 million in fees from pay-TV operators in 2009 after negotiating a new batch of agreements, up from \$18 million in 2008. Dave Lougee, president of Gannett's broadcast arm, defends the fees, saying "broadcasters were late to the game in really starting to go after the fair market value of their signals."

Analysts estimate CBS managed to get as much as 50 cents per subscriber in its most recent talks with pay-TV providers that carry CBS-owned stations. CBS Corp. chief Leslie Moonves said such fees should add "hundreds of millions of dollars to revenues annually."

That could be just the beginning. CBS and Fox are also asking for a portion of the fees that their affiliates get, arguing that the networks' shows are what give local stations the leverage to ask for fees.

Over time, the networks might be able to get even more money by abandoning the affiliate structure and undoing a key element of free TV.

Here's why: Pay-TV providers are paying the networks only for the stations the networks own. That amounts to a little less than a third of the TV audience, which means local affiliates recoup two-thirds of the fees. If a network operated purely as a cable channel and cut the affiliates out, the network could get the fees for the entire pay-TV audience.

If forced to go independent, affiliates would have to air their own programming, including local news and syndicated shows.

Fitch Ratings analyst Jamie Rizzo predicts that at least one of the four broadcast networks "could explore" becoming a cable channel as early as 2011.

Any shift would take years, as the networks untangle complicated affiliate contracts. At an analyst conference in 2008, CBS's Moonves called the idea an "a very interesting proposition." But he added that it "would really change the universe that we're in."

# THE END OF FREE OTA TV??

A Series of Posts on this Subject from the WTFDA's tvfmdx Reflector

---

I really think that this was a preposterous move by the wireless folks that doesn't have a leg to stand on. However, it doesn't mean they won't try, and there are rumors that they are also eyeing the 960 MHz to 1.7 GHz spectrum as well. – Fred Vobbe

---

Whether the much-cited number of OTA homes of 10% is accurate or even understated by 50%, OTA TV in the US will go away. The question is when. I anticipate it will go gradually, with another compaction and frequency auction reducing the spectrum, maybe from the top end, maybe from VHF.

Those of us who have not been willing to pay the exorbitant fees for cable to pay for a whole raft of channels and watch maybe 20% of them will have to pony up or go for somewhat-cheaper satellite TV.

OTA TV will remain in other countries long enough to keep a good number of us DX'ing for years. – Russ Edmunds

---

The newspaper articles in recent days have been somewhat misleading, I think.

What's being discussed in Washington - and it's a long way from reality - isn't the complete end of broadcast TV, at least not any time soon. It's a process that would allow individual stations the discretion to leave the broadcast airwaves and to sell their spectrum to broadband or wireless providers. There's also discussion of providing some sort of "lifeline" OTA service in which multiple broadcasters would share a single channel, each one programming a single standard-def service on that channel.

While I speak only for myself and not for the public broadcaster that's one of my employers, I know that my station (and most of the others out there) take the idea of full-community service very seriously, and I'm pretty sure that at least for now, there'd be little or no interest in selling off the OTA TV bandwidth we use.

But public broadcasters are businesses, too, and if the proportion of OTA viewership keeps declining and the cost of providing that service keeps increasing, perhaps there will come a point when it no longer makes sound fiscal sense to provide OTA service for just a tiny fraction of the total audience. That point will

certainly come quicker for commercial broadcasters than for noncommercial broadcasters, and it will come quicker in places like Palm Springs or Binghamton, where cable penetration is already nearly universal, than in a place like Houston where OTA usage is still more prevalent. – Scott Fybush

---

Almost everyone I know in my town uses OTA, although many of them ALSO have cable. But the simple fact is... the cable company that offers service in the southern parts of my city (the remainder of the town and anywhere north of our town has never had any cable service, us included) ... well, they don't offer most of the channels I currently watch OTA or that my parents watch, and many of those channels have programs outside of prime-time that I enjoy watching that are syndicated and aren't on the networks the cable company provides (if our area even offered that cable service). Being in a town that is smack dab between a whopping 7 markets (a few of them considered major markets), the channels we DID get OTA well, we don't get them anymore anyway. With digital, we lost 22-25 of our regular OTA stations (well, summertime anyway... winter has never been so hot for reception), left with about 3 now due to living in an area of rolling hills, which UHF doesn't appreciate. Still no FOX while CBS and NBC are spotty at best... unwatchable to a degree

So with that said, for some of us, if they took away OTA, what's the difference? Digital in many rural/hilly areas is doing so poorly, it's almost like a stepping stone to ditching the whole free TV system anyway. Works to their benefit and ours, because if you already lost half or more of your channels you were used to, is the other half really a big deal?

You'd think though... no more OTA means more cable subscribers and more incoming money for the cable companies. Maybe they'd be able to lower the prices for that fact. But... yeah, not likely. – Chris Kadlec

---

It's also clouded by; a) the networks wanting to ditch affiliates and deal direct with satellite and cable, and b) the wireless folks pushing for additional spectrum, and TV was mentioned as to one place that could "afford" to give it up. (hi hi).

I think when all these factors coming together,



and writers not really understanding issues from issue, the message passed is normally one of doom and gloom.

---

A few other thoughts along these lines...

-- Right now, a station's must-carry protection is tied to their OTA signal. Stations that are protected by must-carry (as opposed to retransmission consent) are unlikely to be willing to voluntarily surrender their OTA signal unless some mechanism is in place to ensure continued carriage.

-- EXCEPT... that some third-tier stations (I'm thinking home-shopping outlets and ethnic stations other than those affiliated with the three major Hispanic networks) may find the offers from broadband operations to exceed the value of continuing as TV stations. I can see some of these operations disappearing.

-- Even in a Palm Springs, and even with a KMIR or KESQ which may be on through retransmission consent rather than must-carry, are they going to be willing to surrender the must-carry "safety net"? – Doug Smith

---

If the airways "belong to the people," how can a broadcaster sell the frequency? When a station is sold it is not selling the frequency but the station itself and that must be approved by the FCC. I do think the number of homes using over-the-air sets is underestimated due to so many people with "second" sets not hooked up to satellite or cable. The Topeka DMA ends just a few miles east of the city within 15 miles of some transmitters. Some homes with Topeka addresses are located in the Kansas City DMA and if they are on satellite do not get the Topeka stations and must rely on antennas to get the local stations. We do not have cable or satellite at home and get 37 channels (including multicast) from Kansas City and Topeka. I grew up in Kansas City and would sure miss local Kansas City programming (primarily news) which is not on Topeka cable. If transmitters are shut down there is no need for local stations and no reason why the networks couldn't go directly to satellite and cable companies. Local news

isn't what it used to be but public stations like KTWU and KCPT locally do produce some public affairs programming which I don't think any pay TV operator would ever provide.  
- Dave Pomeroy

---

WRTV-6 Indianapolis has been running a NAB "PSA" about the end of free TV and how you should contact Congress to end this threat. – David Hascall (non-member)

---

I saw the NAB PSA yesterday morning on KARK and this morning on KATV. The spokesperson was the same one that did the DTV Conversion PSA's last year.  
-Fritze Prentice

---

Local TV station WBRE-DT 11 (28) starting running a short NAB produced announcement about special interest groups that want to eliminate free over the air TV. I have seen it run a few times the last couple of days. It probably is running on WYOU-DT 13 (22) which has the same corporate ownership. Also on the [www.nab.org](http://www.nab.org) website there is a link to information about the attempt to eliminate free over the air TV. It has the heading "New TV Spot Reminds Viewers of Value of Free TV". There is also information under "Make Sure Broadcasting is a Part of the Communications Future". – Bob Seaman

---

The Nexstar stations (I have three in 24/7 OTA range here-- KARK, KARZ, KTVE) have been running these NAB PSAs especially KARK. Albritton's KATV has also been airing the NAB PSA during ad breaks in the local morning show "Daybreak" and at other times (such as Wheel Of Fortune). –Fritze Prentice

---

Their PSAs remind me a lot of the ones they were running about the switch to digital like using the same V/O person. Funny, a year ago, the message to get out was about the conversion of OTA from analog to digital, and here it is a year later, now the message is that the conversion might become useless.  
-Jeff Kitsko

---

### WTFDA EMAIL REFLECTORS

**Enhance your DXing experience! Entertaining and informational.**

*For WTFDFA members! Sign Up Today!*

**The WTFDA list with 190+ users...send an email to [tvfmdx-subscribe@wtfda.info](mailto:tvfmdx-subscribe@wtfda.info)**

**The WTFDA AM DX list with 90+ users...send to [amdxdx-subscribe@wtfda.info](mailto:amdxdx-subscribe@wtfda.info)**



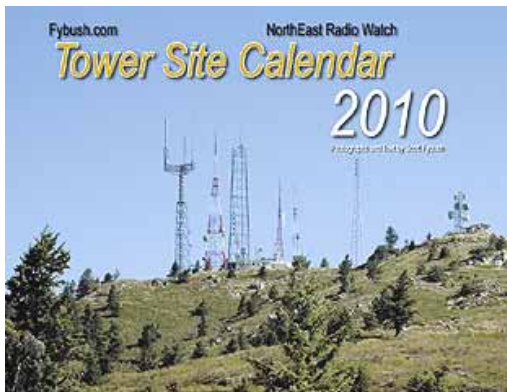
# THE 2010 TOWER SITE CALENDAR

By Scott Fybush

## ***Scott's ninth year of gorgeous but unusual tower photos***

ROCHESTER, N.Y. – Fybush Media's 2010 Tower Site Calendar is hot off the presses. This is the ninth year the unique 12-month wall calendar has been on sale.

The calendar, which features a monthly photo of a well-known broadcast transmitter site, is photographed and written by Scott Fybush, the creator of "Tower Site of the Week" ([www.fybush.com/featuredsite.html](http://www.fybush.com/featuredsite.html)) and "NorthEast Radio Watch" ([www.fybush.com/nerw.html](http://www.fybush.com/nerw.html)).



The full-color monthly calendar has become a tradition for many radio engineers and a curiosity for those who think all radio towers look alike.

"The 2009 calendar was very popular," says Fybush. "Radio engineers ask me to feature their sites in the calendar, and I've done just that for some of them this year."

Once again, each month of the calendar features an 8"x11" color photograph of a broadcast transmitter site taken by Fybush during his travels around the U.S., Canada, Mexico and beyond. The sites pictured on the 2010 calendar include many stunning mountain photos:

- Vermont's tallest peak, Mount Mansfield
- One of the tallest self-supporting towers in the country, the former home to WTBS, in Atlanta
- The historic Art Deco transmitter site of Washington, DC's WTOP
- WBT in North Carolina, one of the oldest transmitter sites still in use
- A unique horizontal antenna perched on the Odd Fellows' Hall south of downtown Los Angeles
- KSTP, overlooking Highway 61 in St. Paul, Minnesota
- New York City's newest AM site, located in Secaucus, New Jersey
- WCLO, the hometown radio station of Janesville, Wisconsin
- XEWW, south of Rosarito Beach in Mexico
- Deer Point, a major transmitter site rising 4,200 feet above Boise, Idaho
- The broadcast site of Pittsburgh's legendary KDKA
- A nearly 70-year-old site in Phoenix, now surrounded by a shopping center parking lot
- A sunset photo showcasing WGHP-TV in High Point, North Carolina

In addition to tower photos, the calendar's monthly pages include significant dates in radio and television history, as well as civil and religious holidays and the start of each season.

The 2010 calendars cost \$18 each, postpaid (\$19.44 including sales tax for New York State residents), and can be purchased by check (payable to "Scott Fybush") or money order to 92 Bonnie Brae Avenue, Rochester NY 14618. Orders can also be placed with major credit cards at [www.fybush.com](http://www.fybush.com).

"I really enjoy traveling around the country, meeting engineers and visiting their stations," says Fybush, who also edits The Radio Journal and the radio directory site 100000watts.com and anchors newscasts for NPR member station WXXI in Rochester, NY.

# THE STATE OF THE ONION ADDRESS

We closed out the year with 261 WTFDA Members. We started 2009 with 263 so we are stable. Not bad.

Our three best months for new members were January with 6, then November with 5 and May with 4.

Our worst three months for losses (non-renewals) were January, March and August with 5 each. December was not included because some of those folks may yet renew.

Some Dxers who've been in the club for years and years are not here any longer. Perhaps DTV caused them to leave. Who knows. But you might be familiar with names like Eric Bueneman, Dave Allen, Neil Griffin, Ryan Grabow, Mike Cherry and George Greene, among others. Ryan was no surprise, but the others were. George and Mike, I think, had been in the club for many years. We also had one member who passed away in 2009.

As far as new members, people are finding us through wtfda.org, wtfda.info and Google. The DTV transition helped us greatly in the first 3 months of 2009 and DTV DXing seems to be bringing some old timers back into the TV DXing hobby. Having an empty VHF lowband helps. New people with new ideas are always good for a club. For years Buffalo was the DX center of the universe. Now it seems to be Indianapolis.

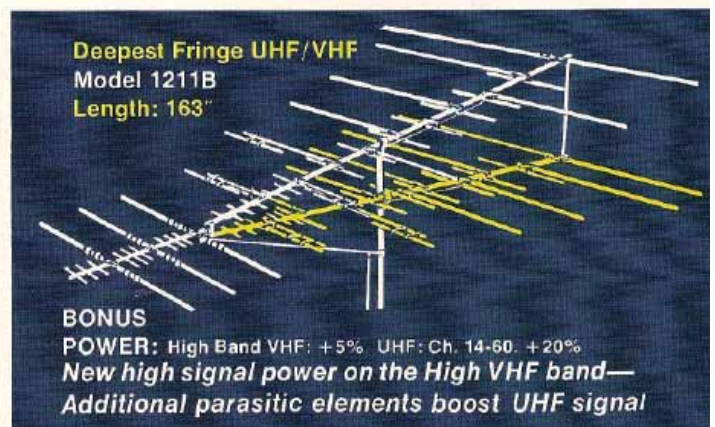
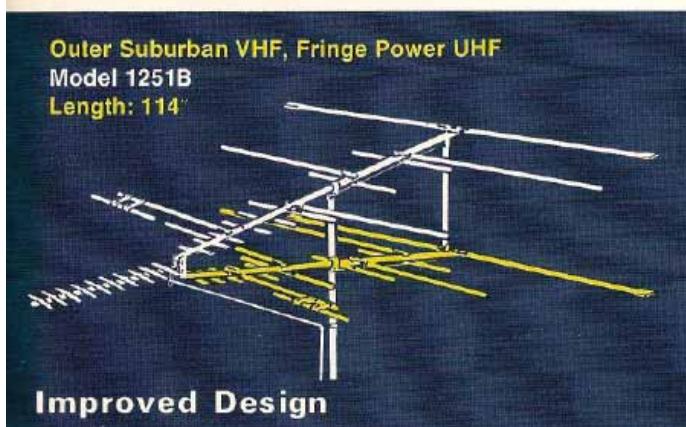
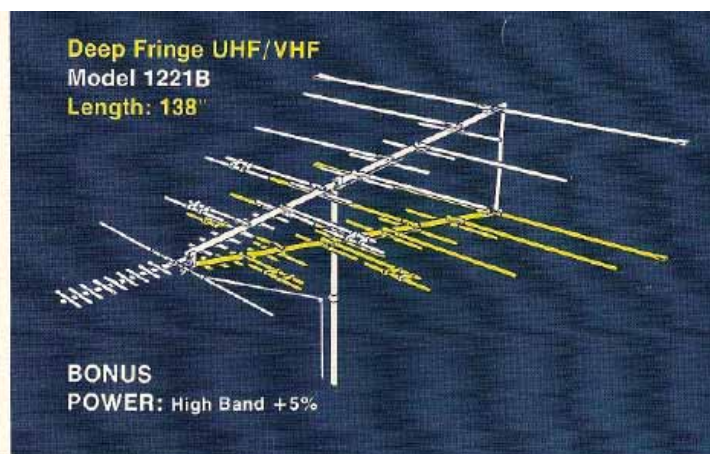
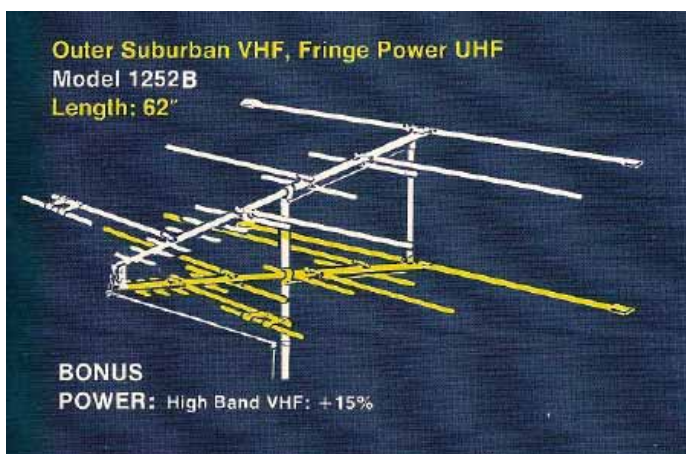
There's still plenty of resistance to the eVUD although new members prefer it to the paper VUD (and the \$10 per year membership dues is attractive). In December there were 66 people who downloaded the eVUD instead of paper. We have a long, long way to go.

More and more people are renewing with Paypal. We've used Paypal for enough years now to know it's easy and very reliable. Why spend 42¢ to send a letter when you can do it online for nothing.

Keith is working on a financial report for 2009 and that should be ready in a month or so. Financially I think we are in good shape, so if any of you are (or were) thinking of any kind of "club" project either by yourself or with the help of other club members, now would be a good time to approach the BOD about it because we should have the finances to get it done. Think about it. Is there something you'd like to do for the club that we are not currently doing? Talk to us.

---

## WINEGARD MADE THIS ANTENNA. WHAT'S IT CALLED?? (Thanks to Gary Hickerson)



## SIGN UP/Renewal form

Name \_\_\_\_\_

Address \_\_\_\_\_ Apt # \_\_\_\_\_

City \_\_\_\_\_ State/Prov \_\_\_\_\_ Zip \_\_\_\_\_

Country \_\_\_\_\_ Interests: TV ( ) FM ( ) 30-50( ) Weather( )

email address \_\_\_\_\_

Sign me up/renew me for: 1 year ( ) 2 years ( ) More ( )

Yearly dues \$24 (US), \$26 to (CANADA), \$10 (Electronic VUD)  
(Students get a discounted rate of \$15 yearly for the paper VUD.)

**Mail your dues to: WTFDA, P.O. Box 501, Somersville, CT USA 06072**

**Make your checks/money orders payable to: WTFDA**

**And *thanks* for your support of the WTFDA!**

Return this form with your dues or make a copy of it and return that.

### FM NEWS CONTINUES FROM PAGE 13

seconds after the NPR news had started, the EAS code ran.

“A somewhat thin, but completely intelligible, voice announced something like ... ‘This is the FEMA Operations Center. Standby for the presidential communications officer ... Test... test... test. This is a test of the Emergency Alert System. The message you are hearing is part of a live code test of national Emergency Alert System capabilities limited to the state of Alaska only. This test message has been initiated by National Alert and Warning authorities in coordination with State of Alaska authorities and broadcasters in your area. If this had been an actual emergency, the attention signal you just heard would have been followed by official information or instructions.’”

Timm said the message was repeated several times before its conclusion was announced as of 14:05 hours and the End of Message code was sent.

“This alert took three minutes, 20 seconds from Header Code start to EOM. Then 15 seconds later, the Header Code ran again. It was followed by an entire repeat of the alert, with very noisy audio. That alert was obviously received on an EAS receiver and relayed. The audio was quite poor quality. That alert took 3 minutes, 45 seconds. KSKA then returned to normal programming,” he said.

The FCC and the Federal Emergency Management Agency, along with the government of Alaska and the state’s broadcasters and cable operators, coordinated the test. The FCC suspended enforcement actions against participants who failed the test. Officials for Alaska Homeland Security told KTUU they would be correcting problems in the system in the weeks to come.

Word on the street is that a ‘Nationwide’ EAS Test is being planned.

++++  
Thanks go out to Shawn Axelrod, Bruce Elving, Deane McIntyre, Upper Midwest Broadcasting  
and Radio World Online.  
++++

++++  
If you hear any call letter or format changes in your area, let us know. Your effort is appreciated.  
++++

### TV NEWS CONTINUES FROM PAGE 18

reserved for “next generation” telecommunications devices.

- No further applications will be accepted for new analog TV stations.

My Spanish is a bit rusty with regard to the third point, but I'm pretty sure it's:

- Applications for digital stations will not be accepted until a transition plan can be completed.

The policy was approved in October. No deadlines were given for the completion of digital construction, for the termination of analog service, or for the completion of the transition plan.



**THE WORLDWIDE TV-FM DX ASSOCIATION  
THE VHF- UHF DIGEST  
P.O. Box 501, SOMERSVILLE, CT 06072**

Opinions expressed in this publication are those of the individual contributor and do not necessarily reflect the views of the publisher or board of directors. We reserve the right to edit material to meet publishing standards. Unless previously agreed upon in writing, all material submitted for publication in the VHF-UHF Digest becomes the property of the WTFDA. Reproduction of material from the VHF-UHF Digest without permission of the WTFDA is prohibited. Individuals and other organizations are granted such permission providing proper credits is given to the source.



***Established 1967***



## **FIRST CLASS MAIL**

**NOW! JOIN AND RENEW USING PAYPAL!**

Now you can pay for your dues by check, money order and ONLINE with Paypal! If you have a Paypal account you'll be done in a matter of seconds! Pay at our Paypal webpage at <http://www.wfda.org/join.html>.