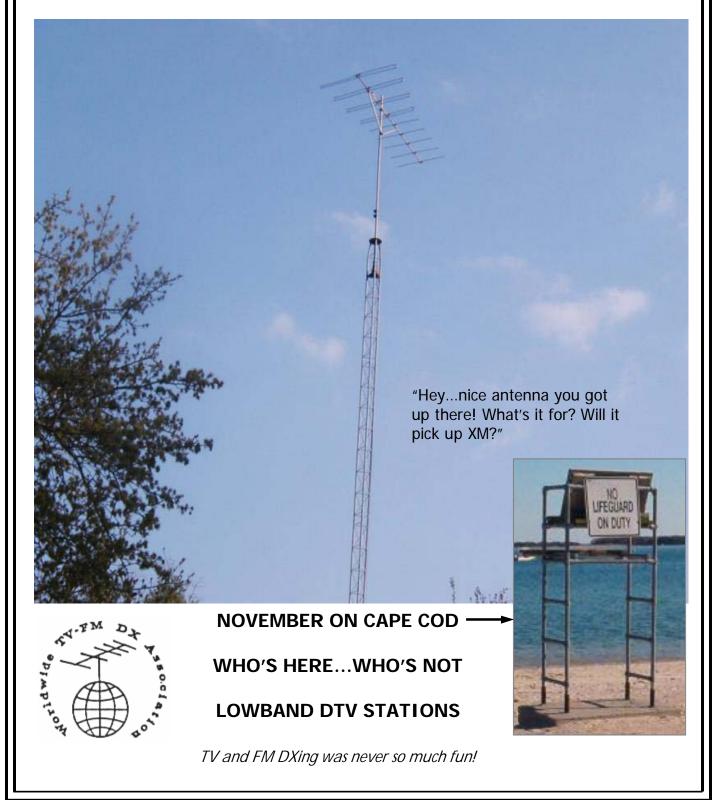


The Official Publication of the Worldwide TV-FM DX Association DECEMBER 2005

The Magazine for TV and FM DXers

IT'S THAT TIME OF YEAR! On the watch for Winter E Skip! Look for it!





# 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 Webmaster: Tim McVey Editorial Staff: Dave Williams, George W. Jensen, Jeff Kruszka Keith McGinnis, Fred Nordquist, Matt Sittel, Doug Smith, Chris Kadlec, Peter Baskind and John Zondlo, Our website: www.anarc.org/wtfda Our forums: www.wtfda.info

> > **DECEMBER 2005**



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://fmdx.usclargo.com/join.html

Dues are \$25 if paid to our Paypal account. But of course you can always renew by check or money order for the usual price of just \$24. Either way, it's still a bargain!

# **VUDS ON A CD!**

Every VUD from Jan 1980 to December 1989 is on this disk. You'll need Adobe Reader to read them. Why have a



box of old VUDs taking up space when you can have this. **It's yours for just \$8.00 per disk.** Send your check or money order for \$8.00 to WTFDA, P.O. 501, Somersville, CT 06072. Make it payable to **WTFDA**.

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This month we welcome back FM News, this time edited by Chris Kadlec. Chris appears to be a perfect fit for this job and I know he'll follow in the footsteps of Greg Coniglio and Adam Rivers.

Also this month we publish the WTFDA membership list, which you also can find anytime you want it at the WTFDA Forums in the "Members-Only" Section. For those of you who want to read it in places where you can't fit a computer, well here it is!

# THE WTFDA FORUMS AT

# http://www.wtfda.info

This is the newest addition to WTFDA on the internet. The forums consist of a series of public forums for all TV and FM Dxers *plus* two forums just for WTFDA members; the eVUD forum and the Members-Only Forum. Register yourself and go take a look. It costs you **nothing more!** 

# THE WTFDA EMAIL LIST AT WTFDA.INFO

Due to popular demand, we've moved the list from Topica to the forums. The emails fly faster and you get subscribed faster! Just send an email to <u>tvfmdx-subscribe@wtfda.info</u> to be added to the list quickly. If you've had problems with Topica before, try us now and come onboard. Read on the web or by emails. Your choice!





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

# A CHRISTMAS WISH!

May all those dreaded IBOC sidebands disappear from your FM dial in 2005, and may you find yourself awash in new DTV loggings! May you find the ultimate DTV STB (with a signal meter and a remote that works) and may somebody up there finally draw the conclusion that IBOC is just not going to work and toss the whole plan into the dumpster of unworkable schemes. And by the way, Merry Christmas, Happy Chanukah and enjoy the holidays!

# MEMBERS AND MORE

This month we welcome **René Tetro** of Lansdale, PA and **J.P.Jones** from Columbia, SC to the club. René is the CE for WFIL and WNTP in Philadelphia. Welcome, guys, and we hope you enjoy it here.

Our renewals cover the time period of 10/18 through 11/15. Renewals are received from **Steve Branch** (IL), **Keith Short** (OH), **Jeff Kitsko** (PA), **George Hamer** (NY), **Bill Nollman** (CT), **John Adams** (OR), **Karl Zuk** (NY), **John Rieger** (WI), **Paul LaFreniere** (MN), **Brian May** (CT) and **Robert Delaney** (IL), Anything received after 11/15 will appear on next month's list. Thanks everyone for being here one more year!

# LOWBAND DTV STATIONS

**Karl Zuk** asks the question: I've heard noise from my peers and ham radio buddies that when analog TV finally goes off that DTVs will migrate back to VHF. I can't believe that would be true. It would not be worth the expense. Many stations now consider themselves distributed primarily by cable via fiber or microwave feeds. TV is now looking at Internet distribution on demand. I really don't think that stations would spend the huge amounts of money to build yet another expensive transmission plant and antenna system just to be on VHF.

What really breaks my heart is to see HDTV signals severely compressed by cable systems. I saw this problem in the Detroit area a few months ago. Comcast compressed the CBS HDTV feed to the point where it was riddled with snowy clumps of pixels. Switch to rabbit ears and the difference was amazing! What a waste of technology and receiving equipment! So much for "High" Def digital.

It would be an amazing situation if all American TV stations were off on VHF. Wow! Could we have fun! It would be like finding religion. When the NYC area experienced the once in a lifetime experience of losing the World Trade Center facilities, it proved to me just how far TV signals can go. I was

watching Baltimore and Washington DC every morning. Even better...Just think what it might be like if all domestic AM radio stations signed off.

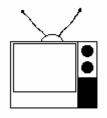
Doug Smith replies: - In how many places will a transmitter continue to be the most effective way to distribute signal to cable operators? (I suppose in markets where one or two cable firms are dominant, fiber and/or microwave feeds may make sense. If you have many systems might it still make the most sense to operate a terrestrial Or will Internet transmission transmitter? become fast and reliable enough to supplant it?)- If you can take the channel election process at face value, roughly 80% of stations whose analog channels are low-band are moving to high-band or UHF.

# CAPE COD GTG 2005

Chris Black hosted his first all-band gettogether at his home in W. Yarmouth, MA on Saturday November 19<sup>th</sup>, and the WTFDA was well represented by Keith McGinnis, Jeff Lehmann, Chris Black, Mike Bugaj, Steve Solomon, Bill Nollman, Roy Barstow and Craig Healy. Keith brought his T-85 and the Icom R7000 and we spent considerable time doing a FM bandscan from the cape. Steve attempted a filter mod on Chris' NAD tuner and was assisted by Bill until the job was completed. The NAD tuner fared very closely to the selectivity of the T85. Mike brought an FM Atlas for Roy, but either Roy left early or Mike arrived late (or both) and each missed the other. Bill and Steve left early because they were under orders to report home to go out to dinner.

Mike also brought ten copies each of the last three VUDs to distribute. Most of them ended up in Keith's possession to be given out to Boston area DXers at a later date.

That's all. See you next year. -Mike





Douglas E. Smith 1389 Old Clarksville Pike Pleasant View, TN 37146-8098 w9wi@w9wi.com http://www.w9wi.com

# December 2005

# Abbreviations:

AF	Applied For (a new station)	P
Aux	Auxiliary (backup) transmitter	P
CC	Callsign change	Р
CL	City-of-license change	Q
DE	License/permit deleted	Q
FC	Programming (?format??) change	Q
FTP	Failure to Prosecute	R
GA	Granted amendment (to table of channel	R
	allotments)	
LC	License to Cover	S
MX	Mutually Exclusive	S
NDA	Non-directional antenna	X
NS	Permit granted for new station	Х
NW	New station on the air	Х
PA	Proposed Amendment	

- С Power (and/or tower height) change on the air
- ۶G Power change granted
- R Power change requested
- 2C Channel (?frequency??) change on the air
- 2G Channel change granted
- 2R
- Channel change requested Reinstated (previously-dismissed app.) RE
- ROA Request of Applicant
- Off the air (?silent??) SI
- STA Special Temporary Authority
- Transmitter site changed ίС
- (G Transmitter site change granted
- Transmitter site change requested (R

### News:

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



### **Britich** Columbia

British Columbi	d:		
100 Mile House	5	CFJC-6	FC to Global
Chase	11	CFJC-8	FC to Global
Clinton	9	CFJC-4	FC to Global
Kamloops	4	CFJC-TV	FC to Global
Merritt	8	CFJC-3	FC to Global
Nicola	10	CFJC-12	FC to Global
Pritchard	2	CFJC-19	FC to Global
Quesnel	7	CFJC-11	FC to Global
Williams Lake	8	CFJC-5	FC to Global

### New Brunswick:

St. Andrews	26 CHCT-TV	NS 100w/39m, 45-04-54/67-03-36, community/access station
Ontario: St. Catharines	22 NEW	AF **denied**, economic plan unrealistic



28, K28HS, NW 150w, 30, K30HB, 32, K32GB, 36 K36GJ

13-29-14/ 144-46-50 (all four channels); sold by TBN

USA: Alabama:		
<b>Birmingham</b> Decatur	<b>53 WBIQ-DT</b> 33 W33CM	<i>NW 31kw/365m</i> QG from W66DH, 11.3kw
Mobile	30 W30BX	QC from W52BF, 50kw
Opelika	66 WLGA	PC>2050kw/556m 32-19-16/84-47-28
Alaska:		
Anchorage	10 KTUU-DT	
Juneau Ketchikan	24 K24HB 31 K31II	CC for NS NS 6.9kw, 55-20-19/ 131-37-27 (KYES-5)
Arizona:		
Camp Verde Casa Grande	55 K55IY 28 KCAB-LP	32-52-19/ 111-44-40 was
Holbrook	6 KNJO-LP	K27HF NW 470w, 34-50-18/ 110-11-10
Phoenix	38 K38IZ	QG from K53GF, 9.9kw
Phoenix	43 KEJR-LP	PC<9kw, 33-20-01 /112-03-44; CC from KQBN-LP
Tucson	7 K54FW	QR from ch. 54, 500w
Verde Valley	46 K46IL	QG from K59BP, 3.76kw, 34-41-14/ 112-07-00
Arkansas:		
Jonesboro	42 K42GX	QC from K54ER, 14.8kw
Pine Bluff	18 KIPB-LP	PG<12.4kw

4

					107-05-34, from no
California:					offset to zero
Bakersfield	8 K08MM	PC>900w,	Basalt	33, K33HY,	XR; XG 39-21-11/
		35-21-42/ 119-03-34		36 K36GX	107-05-34 (seems to be a correction only)
Bakersfield	22 KBFX-CA	QR from ch. 27,	Broadmoor	14, K14MH,	PC>5kw (ch. 14)
		75.6kw		59 K59BZ	/42.27kw (ch. 59), 38-
Bakersfield Caliente	34 KVPT-LP 12 KJOI-LP	CC from KJOI-LP CC from K12QB			49-53/ 104-51-33; CL from
Fortuna	14 K14MN	NW 22kw,			Cripple Creek
		40-25-23/	Cortez	6 K06JF	PC>1.16kw,
		124-06-21 (KBVU-29)			37-19-32/ 108-14-55
Fresno	16 KHSC-LP	QC from ch. 38	Cortez	29 K29GO	QC from K59CF,
Fresno	31 KGMC-LP	PG, 50kw	Cartaz Dad		3.31kw
Greenfield	40 KSCZ-LP	QR from K42DT 150kw, 36-22-08/	Cortez - Red Mesa	46 K46IE	QC from K64FF, 1.64kw, 37-21-54/
		120-38-34 dismissed			108-08-51
Invokorn	ΛΤ ΚΛΤΛΓ	but refiled	Denver	30 KLPT-LP	QR from ch. 55,
Inyokern	47 K47AE	DTV flash-cut granted, 650w			10kw, 39-40-24/ 105- 13-03 dismissed
Lancaster	24 KTAV-LP	PR<19.1kw,	Dove Creek	19 K19GB	NW 300w,
		34-32-50/ 118-12-58;			37-45-55/ 108-54-10
		PG<8.7kw; PC	Fort Collins	21 KFCT-DT	<i>LC 1000kw/233m</i>
Lucerne Valley	47 KIJR-LP	PC>9kw, 33-51-58			dismissed (going
National City	38 K61GH	/116-26-00 QR from ch. 61,	Grand Jctn.	45 K45IT	for 50kw instead?) QC from K63EI
National City	30 101011	126kw, 32-41-47/	Grand Jctn.	47 K47JR,	QC from K65CE,
		116-56-09		K49IO	K67CJ, 980w
Oxnard	25 KSKP-CA	req. flash-cut to DTV, 70w	Pleasant Valley	28 K28IX	NW 210w, 40-30-35/
Palm Desert	9 K09XW	QC from K55FI,			102-06-51
		1.5kw	Redstone	18 K18GD	XR; XG 39-14-20/
Red Bluff	3 KACX-LP	PG>1.41kw, 40-26-58/	Towaoc	46 K64FF	107-13-02 QC from ch. 64, 37-
		122-17-50	10ma00		21-54/
Red Bluff	48 NEW-LP	AF dismissed	Mrou		108-08-51
Redding	42 KQSX-LP	NW 13.5kw, 40-53-12/	Wray	31 K54HL	QR from ch. 54, 715w
		122-31-19			
Ridgecrest	41, K41GO, 45, K45GQ,	DTV flash-cuts granted, 650w on	Florida: <i>Destin</i>	48 WFBD-DT	NW 1000kw/318, 30-
	49, K49AA,	chs. 41, 45, 49, 51;	Desim	40 WFDD-D1	59-52/86-43-13
	51, K51DD,	500w on chs. 33, 35,			(Urban Am. TV)
	33, K33ID, 35, K35HO,	39	<i>Key West</i> Kissimmee	<i>3 WDLP-DT</i> 15 WTMO-LP	<i>NW 1kw/54m</i> QC from ch. 40, 50kw
	39 K39HT		Orange Lake	8 W08DT	NW 3kw,
Sacramento	38 K61DW	QC from ch. 61,			29-37-37/
		31kw, 38-34-50/ 121- 29-33	Orlando	50 WDTO-LP	92-22-24 QC from ch. 14,
San Diego	7 K63EN	QR from ch. 63	onditio		87kw, 28-33-34/ 81-
		dismissed, but RE; PR>730w on ch. 63	Dompono Dooch		35-38 PG 150kw,
		dismissed	Pompano Beach	ZT WDLP-CA	25-59-09/80-11-37
San Luis Obispo		PC>19.9kw	Rock Harbor	57 W64AN	QR from ch. 64,
San Marcos	43 KSKT-CA	req. flash-cut to DTV, 16w,			147kw, 25-32-24/ 80- 28-07 dismissed;
		33-00-32/			PR>25kw on
		116-58-16			ch. 64
Santa Barbara	55 K46GC	QC from ch. 46, 40kw, 34-24-45/ 119-	Georgia:		
		11-11	Atlanta	22 WSKC-CA	PC<127kw
Yreka	44 NEW-LP	AF dismissed	Atlanta	42 WTHC-LP	req. flash-cut to
Colorado:					digital, 7kw (already operating as digital)
Akron	13 K13XW	NW 260w,	Tifton	28 W28CZ	QG from W05AZ,
		40-16-52/ 103-05-55			10.4kw, 31-27-17/ 83-33-38
Avon	36 K36DB	PC<4w, 39-38-07/			03-33-30
		106-32-13, CL from	Hawaii:	/	
Basalt	7 K07KR	Sweetwater Creek XR 39-21-11/	Kauai	47 NEW-LP	AF RE 50kw, 21-56-10/
Dusan		AN 57 21-11			21 30-10/

159-26-43

Waterville

Idaho:			Maryland:			
Blackfoot Boise	38 NEW-LP 20 KITL-LP	AF dismissed PR>150kw; PG	Baltimore	40	WNUV-DT	NW 845kw/373m, 39-20-10/76-38-59
Coeur d'Alene	47 KQUP-LP	PC>11kw, 47-36-03/	Massachusetts:	•		
Driggs	51 K51HF	117-19-51 QC from K09UZ, 1kw	Pittsfield	28	W07AI	QR from ch. 7, 9.3kw
Driggs Lewiston	21 K21CC	FC; sold to King	Michigan:			
Malad City	17, K54AS,	Bcstg. QR from chs. 50, 52,	Alpena Ann Arbor			NW 200kw/393m NW 48kw/327m
Malaa Oity	19, K50DH,	56, 58, 1.6kw all chs.	Cadillac			NW 338kw/393m,
	21, K52CO, 23, K56BM,	except 25 (1.8kw)				44-44-53/85-04-08 (WGTU-29 tower)
	25, K48EA,		Mount Pleasant	56	WCMU-DT	NW 400kw/299m,
Malad City	29 K58AR 46 K46IM	NW 1.2kw,	Muskegon	24	WTLJ-DT	43-45-11/85-12-40 NW 280kw/281m
		42-04-50/ 112-12-29	Minnesota:			
		(KUPX-16)	Bemidji	42	K42FH	NW 8.8kw,
Sandpoint	18 K18HQ	NS 300w, 48-19-53/				47-33-21/ 94-48-05 (TBN)
		116-41-31 (3Abn)	Jackson		K16GL	QC from K59FN, 3kw
			Jackson	18	K18HP	NW 3kw, 43-36-12 /94-59-33
			Rochester	44	K44IB	QC from K56HW, 78kw
Illinois:			St. James	32	K32GX-D	granted flash-cut to
Champaign	34 W34DL	QC from W58DA, 90kw, 40-09-12/ 88-				digital, 40w, 44-06-25/94-35-44
Flain		06-56	St. James	41	K41IZ	PC>2kw, 44-06-25
Elgin	39 W57DN	QR from ch. 57 dismissed	St. James	49	K49HE	/94-35-44 PC>3kw, 44-06-25
Indiana:						/94-35-44
Bloomington	56 WCLJ-DT	NW 429kw/297m	Mississippi:			
Elkhart Evansville	58 WSJV-DT 46 WFIE-DT	NW 220kw/299m NW 250kw/310m	Greenville	42	W33BH	QC from ch. 33, 17.8kw, 33-21-57/
Lianoimo						11.0101 00 21 011
Muncie	52 WIPB-DT	NW 140kw/246m,	<b>C</b>	22		90-57-20
Muncie Richmond	52 WIPB-DT 39 WKOI-DT	NW 140kw/246m, 40-05-37/85-23-32 <i>NW 500kw/277m</i>	Greenwood Jackson		WABG-DT WLBT-DT	90-57-20 <i>NW 1000kw/572m</i> <i>NW 7kw/393m, 32-</i>
Richmond		40-05-37/85-23-32	Jackson	9	WLBT-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56
		<b>40-05-37/85-23-32</b> <i>NW 500kw/277m</i> QG from K62FU,	Jackson Jackson	9		NW 1000kw/572m NW 7kw/393m, 32-
<i>Richmond</i> Iowa:	39 WKOI-DT	40-05-37/85-23-32 NW 500kw/277m	Jackson Jackson Missouri:	9 52	WLBT-DT WJTV-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56
<i>Richmond</i> Iowa: Muscatine <i>Red Oak</i>	<b>39 WKOI-DT</b> 42 K42HI	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw	Jackson Jackson	9 52 31	WLBT-DT WJTV-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m
<b>Richmond</b> Iowa: Muscatine	<b>39 WKOI-DT</b> 42 K42HI	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw	Jackson Jackson Missouri: Kansas City	9 52 31	WLBT-DT WJTV-DT KCWE-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m
<i>Richmond</i> Iowa: Muscatine <i>Red Oak</i> Kansas: Garden City Liberal	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text	Jackson Jackson Missouri: Kansas City St. Louis	<b>9</b> 52 31 62	WLBT-DT WJTV-DT KCWE-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m,
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Liberal Topeka	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i>	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman	9 52 31 62 8	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02
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Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Liberal Topeka Topeka	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> ,	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman	9 52 31 62 8 13	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Liberal Topeka	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i>	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT K34FI	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Kentucky:	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT K34FI	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw,
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Kentucky:	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Bozeman Great Falls	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT K34FI K54JL KBGF-LP	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Kentucky: Glasgow	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Bozeman	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT K34FI	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Glasgow Lexington Louisiana: Baton Rouge	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> <li>42 WKLE-DT</li> <li>11 KPBN-LP</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08 <i>PR 45.8kw/258m</i> <i>req. flash-cut to DTV</i>	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Bozeman Great Falls	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT K34FI K54JL KBGF-LP	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41 NS 1.2kw, 48-17-00/ 112-50-03 (Browning
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Liberal Topeka Topeka Topeka Copeka Copeka Lexington Lexington	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> <li>60 WKUW-LP</li> <li>42 WKLE-DT</li> <li>11 KPBN-LP</li> <li>8 W08DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08 <i>PR 45.8kw/258m</i> <i>req. flash-cut to DTV</i> NW 3kw, 29-37-37 /92-22-24	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Bozeman Great Falls	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> <li>49</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KBZK-DT K34FI K54JL KBGF-LP	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41 NS 1.2kw, 48-17-00/ 112-50-03 (Browning Public School) NS 1kw, 48-41-35/
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Glasgow Lexington Louisiana: Baton Rouge	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> <li>42 WKLE-DT</li> <li>11 KPBN-LP</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08 <i>PR 45.8kw/258m</i> <i>req. flash-cut to DTV</i> NW 3kw, 29-37-37	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Great Falls Heart Butte Plentywood	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> <li>49</li> <li>44</li> </ul>	<i>WLBT-DT</i> <i>WJTV-DT</i> <i>KCWE-DT</i> <i>KEFN-CA</i> <i>KUSM-DT</i> <i>KUSM-DT</i> <i>KBZK-DT</i> <i>K34FI</i> <i>K54JL</i> <i>K54JL</i> <i>KBGF-LP</i> <i>K49IW</i>	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41 NS 1.2kw, 48-17-00/ 112-50-03 (Browning Public School) NS 1kw, 48-41-35/ 104-35-44
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Centucky: Glasgow Lexington Louisiana: Baton Rouge New Iberia New Iberia	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> <li>60 WKUW-LP</li> <li>42 WKLE-DT</li> <li>11 KPBN-LP</li> <li>8 W08DT</li> <li>50 KLWB</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08 <i>PR 45.8kw/258m</i> <i>req. flash-cut to DTV</i> NW 3kw, 29-37-37 /92-22-24 CC from KACB-TV	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Great Falls Heart Butte	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> <li>49</li> <li>44</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KUSM-DT K34FI K54JL KBGF-LP K49IW	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41 NS 1.2kw, 48-17-00/ 112-50-03 (Browning Public School) NS 1kw, 48-41-35/ 104-35-44 PC>150w, 47-40-39/
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Cexington Louisiana: Baton Rouge New Iberia New Iberia	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> <li>60 WKUW-LP</li> <li>42 WKLE-DT</li> <li>11 KPBN-LP</li> <li>8 W08DT</li> <li>50 KLWB</li> <li>19 WABI-DT</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08 <i>PR 45.8kw/258m</i> <i>req. flash-cut to DTV</i> NW 3kw, 29-37-37 /92-22-24 CC from KACB-TV <i>NW 363kw/391m</i>	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Great Falls Heart Butte Plentywood Polson	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> <li>49</li> <li>44</li> <li>3</li> </ul>	WLBT-DT WJTV-DT KCWE-DT KEFN-CA KUSM-DT KUSM-DT K34FI K34FI K34FI K34FI K49IW K44ID K03DJ	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m NW 1000kw/332m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41 NS 1.2kw, 48-17-00/ 112-50-03 (Browning Public School) NS 1kw, 48-41-35/ 104-35-44 PC>150w, 47-40-39/ 114-08-30
Richmond Iowa: Muscatine Red Oak Kansas: Garden City Liberal Liberal Topeka Topeka Topeka Centucky: Glasgow Lexington Louisiana: Baton Rouge New Iberia New Iberia	<ul> <li>39 WKOI-DT</li> <li>42 K42HI</li> <li>35 KHIN-DT</li> <li>34 K34GG</li> <li>41 KLKT-LP</li> <li>49 K49GO</li> <li>28 KSNT-DT</li> <li>44 WIBW-DT</li> <li>60 WKUW-LP</li> <li>60 WKUW-LP</li> <li>42 WKLE-DT</li> <li>11 KPBN-LP</li> <li>8 W08DT</li> <li>50 KLWB</li> </ul>	40-05-37/85-23-32 <i>NW 500kw/277m</i> QG from K62FU, 19.6kw <i>NW 600kw/475m</i> to be A1 when built A1, see text OFF, expired <i>NW 16kw/320m</i> <i>PR&lt;193kw/379m</i> , <i>39-00-22/96-02-57</i> NW 6.9kw, 36-57-34/ 86-00-08 <i>PR 45.8kw/258m</i> <i>req. flash-cut to DTV</i> NW 3kw, 29-37-37 /92-22-24 CC from KACB-TV	Jackson Jackson Missouri: Kansas City St. Louis Montana: Bozeman Bozeman Bozeman Great Falls Heart Butte Plentywood	<ul> <li>9</li> <li>52</li> <li>31</li> <li>62</li> <li>8</li> <li>13</li> <li>34</li> <li>54</li> <li>50</li> <li>49</li> <li>44</li> <li>3</li> </ul>	<i>WLBT-DT</i> <i>WJTV-DT</i> <i>KCWE-DT</i> <i>KEFN-CA</i> <i>KUSM-DT</i> <i>KUSM-DT</i> <i>KBZK-DT</i> <i>K34FI</i> <i>K54JL</i> <i>K54JL</i> <i>KBGF-LP</i> <i>K49IW</i>	NW 1000kw/572m NW 7kw/393m, 32- 12-49/90-22-56 NW 1000kw/464m CC from K62EG NW 17.9kw/271m, 40-40-24/ 110-52-02 NW 18.9kw/271m req. flash cut to DTV (same facilities as analog) FC; sold by TBN NW 50kw, 47-32-19/ 111-15-41 NS 1.2kw, 48-17-00/ 112-50-03 (Browning Public School) NS 1kw, 48-41-35/ 104-35-44 PC>150w, 47-40-39/

Nevada:		1400345					
Beowawe		K09XP,	NW 90w (ch. 9) /	Ohio:			
		K18GW,	170w (chs. 18, 20) /	Akron	11	WAKN-LP	PC>3kw, 40-56-11
		K20HX,	160w (ch. 30), 40-37-	5.1.	~~		/81-35-06
	30	K30HF	15/	Bridgeport		WVTX-CA	PC>150kw
			116-41-17	Cambridge	35	WOUC-DT	PC 310kw/385m
Elko		K52CF	QC from ch. 52				
Pahrump		K44AA,	PR; PG<7.12kw,	Oklahoma:			
	49	K49AB	35-58-04/	Altus		KKTM-LP	FC; sold by KSWO-7
			115-30-03 (both	Lawton	20	K20HO	QC from K21DC,
			channels)				20kw, 34-36-27/ 98-
Reno	46	KAZR-CA	QC from ch. 47,				16-26
			10.9kw, 39-18-47/	McAlester	35	KEGG-LP	NW 450w,
			119-52-59				34-57-22/
							95-46-23 (TBN)
New Jersey:				Muskogee	14	K14LD	QC from K31DY,
•	•			Musikogee	• •	RTIED	37kw, 35-40-51/ 95-
Secaucus	9	WWOR-IV	PR>104kw (aux)				25-19
				Oklahama Citu	27		PC>790kw
lew Mexico:				Oklahoma City		KFOR-DT	
Albuquerque	24	KNAT-DT	NW 200kw/1243m	Oklahoma City	30	KCHM-LP	FC to Univision
Albuquerque	26	KOB-DT	NW 270kw/1277m	-			
Carrizozo	48	K48GY	PR>27.9kw	Oregon:			
Conchas Dam		K02OE	QR from ch. 2, 120w	Astoria		K17HA,	NW 18kw
armington		K21AX	PR<9.88kw,		23	K23GK	(ch. 17)/ 15.5kw, (ch.
g.o.1			36-40-17/				23)
			108-13-53				46-17-11/
lobbs	ξQ	K58EJ	XR 32-42-34/				123-53-45
10003	00	NJULJ	103-09-05 dismissed	Grants Pass	36	K59DU	QC from ch. 59,
ordeburg	1 /	V62DU			2.2		1.1kw, 42-24-43/
ordsburg		K63DU	QC from ch. 63				123-16-54
Portales	14	K14KO	QC from ch. 64,	Jacksonville	12	K13JR	DTV flash-cut
			4.4kw, 34-15-08/	JACKSUIVIIIE	15	K I JJK	
			103-14-21				granted, 300w,
Santa Rosa	34	K34GL	NW 610w,				42-17-53/
			34-57-20/				122-45-01
			104-40-53	Klamath Falls		KFTS-DT	NW 9.6kw/656m
			(KASA-2)	Medford	5	KOBI	AF 40kw/823m, 42-
			(				41-49/
New York:							123-13-39 (aux) (use
Binghamton	Q	WICZ-DT	PR>7.9kw				old main site as
Buffalo		WBNF-CA	FC; relays WNGS-67				aux);
Gloversville		W07AV	QR from ch. 7, 8.3kw				XR 42-41-30/
ludson		W21BU	PC>6kw				123-13-46 (main)
lew York				Merlin	29	K29GX	QG from K56FN,
NEW TOIK	2	WCBS-TV	NW 1kw/228m, 40-				5kw, 42-42-59/ 123-
I V	-		45-28/73-59-12 (aux)				11-57
lew York	5	WNYW	PR>49.4kw, DA	Pendleton	Q	KFFX-DT	NW 60kw/453m
			(aux)	renuicion	0	KI I X-D I	
lew York	60	W60AI	PC>75kw,	Donnoulurania			
			40-45-30/73-58-15	Pennsylvania:			
Plattsburgh	57	WCFE-TV	PC<462kw/737m	Altoona		WTAJ-DT	NW 883kw/305m
Rochester	28	WUHF-DT	NW 320kw/161m,	Clearfield		WPSU-TV	CC from WPSX-TV
			43-08-05/77-35-07	Erie	49	W49CS	NS 3kw, 42-04-47/
Rochester	58	WHEC-DT	NW 415kw/135m				79-57-02
Rochester			NW 996kw/129m	Erie	68	W68DZ	NS 4kw, 42-04-47/
Southampton		WVVH-LP	Req. flash-cut to				79-57-02
ounumpion	50	•••••	DTV, 15kw,	Hazleton	45	WOLF-DT	NW 420kw/488m
			40-45-10/72-15-16	Renovo		W40BS	NW 200w,
							41-18-19/
Natortown	11						77-44-45
		WPBS-DT					
lorth Carolina:							
lorth Carolina:		<i>WPBS-DT</i> W50CZ	QC from W69DC,				(WNEP-16)
lorth Carolina:			QC from W69DC, 21kw, 35-35-23/	South Caroling			
lorth Carolina: sheville	50	W50CZ	QC from W69DC, 21kw, 35-35-23/ 82-40-26	South Carolina:			(WNEP-16)
orth Carolina: sheville sheville	50 64	W50CZ WAEN-LP	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar	South Carolina: Florence		W51DI	(WNEP-16) QC from W50BR,
orth Carolina: sheville sheville	50 64	W50CZ	QC from W69DC, 21kw, 35-35-23/ 82-40-26	Florence	51		(WNEP-16) QC from W50BR, 82.2kw
Iorth Carolina: Isheville Isheville	50 64	W50CZ WAEN-LP	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar	Florence Hilton Head	51	W51DI W48CX	(WNEP-16) QC from W50BR,
<i>Vatertown</i> Jorth Carolina: Asheville Asheville Buxton Cherokee	50 64 50	W50CZ WAEN-LP	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/	Florence Hilton Head Island	51 48	W48CX	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX
<b>Jorth Carolina:</b> Asheville Asheville Buxton	50 64 50	W50CZ WAEN-LP W50DM	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw,	Florence Hilton Head	51 48		(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m,
lorth Carolina: Isheville Isheville Buxton	50 64 50	W50CZ WAEN-LP W50DM	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/	Florence Hilton Head Island	51 48	W48CX	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX
lorth Carolina: Isheville Isheville Buxton Cherokee	50 64 50 33	W50CZ WAEN-LP W50DM WUNF-1	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/ 83-19-22	Florence Hilton Head Island	51 48	W48CX	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39
lorth Carolina: Isheville Isheville Buxton Cherokee	50 64 50 33	W50CZ WAEN-LP W50DM	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/	Florence Hilton Head Island	51 48	W48CX	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39 (WIS-10); competing
Jorth Carolina: Asheville Asheville Buxton Cherokee Spartanburg	50 64 50 33	W50CZ WAEN-LP W50DM WUNF-1	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/ 83-19-22	Florence Hilton Head Island <b>Myrtle Beach</b>	51 48 <b>32</b>	W48CX NEW	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39 (WIS-10); competing app dismissed
Jorth Carolina: Asheville Buxton Cherokee Spartanburg Jorth Dakota:	50 64 50 33 66	W50CZ WAEN-LP W50DM WUNF-1 WSQY-LP	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/ 83-19-22 FC; sold to Daystar	Florence Hilton Head Island	51 48 <b>32</b>	W48CX	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39 (WIS-10); competing app dismissed QC from ch. 66,
lorth Carolina: Isheville Isheville Iuxton Cherokee	50 64 50 33 66	W50CZ WAEN-LP W50DM WUNF-1	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/ 83-19-22 FC; sold to Daystar NW 9.4kw,	Florence Hilton Head Island <b>Myrtle Beach</b>	51 48 <b>32</b>	W48CX NEW	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39 (WIS-10); competing app dismissed QC from ch. 66, 10kw, 34-56-29/ 82-
orth Carolina: sheville sheville uxton herokee partanburg orth Dakota:	50 64 50 33 66	W50CZ WAEN-LP W50DM WUNF-1 WSQY-LP	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/ 83-19-22 FC; sold to Daystar NW 9.4kw, 47-57-52/97-10-46	Florence Hilton Head Island <b>Myrtle Beach</b>	51 48 <b>32</b>	W48CX NEW	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39 (WIS-10); competing app dismissed QC from ch. 66,
orth Carolina: sheville uxton herokee partanburg orth Dakota:	50 64 50 33 66	W50CZ WAEN-LP W50DM WUNF-1 WSQY-LP	QC from W69DC, 21kw, 35-35-23/ 82-40-26 FC; sold to Daystar NS 1kw, 35-15-49/ 75-31-42 NW 2.7kw, 35-28-24/ 83-19-22 FC; sold to Daystar NW 9.4kw,	Florence Hilton Head Island <b>Myrtle Beach</b>	51 48 <b>32</b>	W48CX NEW	(WNEP-16) QC from W50BR, 82.2kw QC from W53BX NS 4600kw/241m, 33-28-45/79-11-39 (WIS-10); competing app dismissed QC from ch. 66, 10kw, 34-56-29/ 82-

<b>South Dakota:</b> Sioux Falls	33	K56GF	QR from ch. 56, 21.1kw dismissed
Tennessee: Nashville	48	W48DF	QC from W36AK, 23.5kw, 36-09-49/86-46-45; FC from TBN to Church Channel
Texas:			
Big Spring	53	K53IX	FC; sold by TBN to Hispanic religious organization
Brownsville	28	KBDF-LP	QR from ch. 64, 150kw, 26-07-12/ 97- 43-52 dismissed
Bryan	18	KSCM-LP	QG from ch. 12, 50kw, 30-45-35/ 96-
Corpus Christi	61	KCCZ-LP	28-00 but rescinded PG<10kw, 27-47-48/
Dallas	20	KSEX-LP	97-24-15 QR from ch. 57, 150kw, 33-00-48/ 96-
<i>El Paso</i> Lubbock	24,	<i>KFOX-DT</i> K24GP, K69IM	46-51 (displacement) <i>NW 1000kw/602m</i> NW 10kw (ch. 24)/15kw (ch. 69), 33-30-57/
Lubbock	67	K67HQ	101-50-54 NW 10kw, 33-35-05/ 101-50-54 (INSP
<b>Odessa</b> Somerville		<b>KPBT-TV</b> K34IJ	religious) CC from KOCV-TV QG from K35DI, 150kw, 30-24-51/ 96- 25-52
Tyler	10	KLTV-DT	25-52 NW 15kw/302m, 32- 32-23/95-13-12
Victoria		KVTX-LP	QG from ch. 59, 23.04kw
Wichita Falls	48	K48HU	QC from K22FE, 8.71kw, 33-54-43/ 98-24-46
Utah:			
Brian Head	35	K35HG	NW 3.2kw, 37-38-18/ 113-01-52
Ogden	39	K56GR	QR from ch. 56, 23.4kw dismissed;
Provo	43	K43JV	QR to ch. 41 instead QC from K34DW, 4kw, 40-16-24/ 111-
Salt Lake City	2	KUTV	55-27 PC 29.5kw/1246, 40- 39-35/
Tooele	65	K65HO	<b>112-12-05</b> QG from K64FZ
Virginia: <i>Harrisonburg</i>	49	WHSV-DT	PR<65kw/639m
Washington: Bellingham	38	K38JH	NS 30kw, 48-40-45/
<i>Centralia</i> Seattle <i>Spokane</i>	30	KUSE-LP	122-50-31 <i>NW 43.7kw/334m</i> PG<125kw <i>NW 335kw/564m</i>

Spokane	43 K43GZ	QG from K14IF, 2.2kw, 47-34-45/ 117-17-51
Yakima- Toppenish	24 K58DL	QR from ch. 58, 33.5kw dismissed; QR to ch. 51, 28kw, 46-31-41/ 120-31-20 instead
West Virginia:		
Charleston	21 WOWB-L	P QC from ch. 53, 25kw, 38-22-34/ 81- 39-24
Clarksburg	21 W21CJ	NW 10kw, 39-16-32/80-17-43
Huntington	47 WOWK-D	0T NW 562kw/396m
Wisconsin:		
Fence	45 W45CD	PC>2.1kw
Green Bay	39 WFRV-D	QC from ch. 56
Tigerton	4 W04CW	XR 44-42-04/
5		88-53-24; antenna
		68m higher

Thanks to Glenn Hauser, Bill Draeb, Ralph Strobel, and Brian of KLKT-LP for information appearing elsewhere in this month's column...

The CFJC stations in British Columbia had been operating as CBC affiliates. They've entered a joint sales agreement with Global's CHBC-TV, and claim they need to disaffiliate from the CBC in order to implement that agreement.

The CBC has indicated financial considerations will prevent them from implementing new transmitters in these communities to replace CFJC's over-the-air coverage. However, they've filed in <u>favour</u> of the CFJC application. With CFJC disaffiliated, CBUT Vancouver will be added to cable in these areas, so cable and satellite subscribers will continue to receive the CBC. In fact, they'll receive <u>more</u> CBC programs. CFJC, as a privately-owned affiliate, was free to preempt much of the CBC schedule for more lucrative material; with CFJC disaffiliated, cable & satellite viewers in the Kamloops area will receive the cBC schedule.

A number of Entravision stations (mostly Univision affiliates) have been fined \$3,000 for failing to fully implement the PSIP protocol by the deadline. This is the protocol that provides program guide data, among other information, on DTV stations. Fines against several other Entravision stations were rescinded after the licensee showed they had in fact implemented the protocol in time and their late requests for waivers were moot.

I received email from Brian at KLKT-LP in Kansas, filling in a gap in the records on my website. He notes that the station hopes to convert to digital operation in the near future. They'd continue to carry America One on one subchannel, adding another network on a second subchannel.

Bill notes WFRV-DT's snow has disappeared from channel 56, as of late September. There appears to be a digital station on their new channel, 39, about the same time. Bill doesn't yet have a DTV receiver so it's hard to know for certain. WFRV-DT's power/antenna are the same on both channels.

And in a similar vein, Ralph forwarded an item from the November 1<sup>st</sup> Muncie *Star-Press* noting the premere of WIPB-DT. Their new transmitter in Monroe Township

was fired up on the 34<sup>th</sup> anniversary of their first analog transmissions. Analog transmissions will continue on channel 49 from their old tower, a few miles northeast of the DTV tower, until the FCC requires the closure of analog TV.

The FCC has moved up the deadline for including DTV tuners in new TV sets, and has extended the rules to smaller receivers.

Under the old schedule, DTV tuners were required in:

- ≤ by 1 July 2004: 50% of sets larger than 36"
- ✓ by 1 July 2005: all sets larger than 36"; half of sets 25-36"
- *∞* by 1 March 2006: all sets larger than 25"

In their early-November decision, the Commission moved up the last deadline to 1 March 2007. They also extended the requirement to <u>all</u> TV sets, not just those larger than 13".

In their decision, the Commission indicated "This action is intended to further the Commission's efforts to ensure that consumers are able to receive off-the-air digital broadcast television services as soon as possible."

With regard to smaller TVs, they also noted "In this regard, the Commission noted the particular value of these portable, typically battery-powered products for enabling the reception of news and public safety information in times of emergency."

Also, the Commission has issued a Notice of Proposed Rulemaking on "Distributed Transmission System Technologies", or "DTS". DTS means the replacement of a single DTV transmitter with several transmitters on the same channel. It's similar to the "booster" service currently offered to analog stations, except that it's felt DTS will work in situations where one receiver can "see" more then one transmitter. In analog, such a situation results in severe ghosting.

WPSU-15 State College, Penna. is probably the leading advocate of DTS. They've been experimenting with the mode. Others commenting in favor of the proposal include KDOC-56 Anaheim, Cal.; WSTE-7 Ponce, PR; (which has experimented with distributed analog transmission) Tribune Broadcasting; and Harris Corp., an equipment maker.

Firstly, the FCC issued a clarification of their existing interim policy towards DTS. Stations testing with DTS are expected to install enough transmitters of adequate power to completely cover the same area they'd cover with a single traditional transmitter as authorized under their current permit. If a station fails to provide DTS coverage in part of their currently authorized service area, their signal will not be protected from interference in that area. The Commission seemed to fear stations would "cherry pick" – would build DTS transmitters to serve rich areas containing desirable consumers, while ignoring less well-to-do portions of the audience.

The clarification also reminded stations that they will not be allowed to <u>extend</u> their coverage area through DTS. DTS transmitters will not be authorized if their coverage area would extend past that of the single transmitter authorized by their existing permit. Finally, it reminded stations that construction deadlines will not be extended to accomodate DTS. Stations are expected to complete a transmission system adequate to cover their authorized service area by the appropriate deadline.

Now, on to the proposed rulemaking for permanent

1VCRs, DVD recorders, etc. - devices that receive TV signals but don't include a display screen.

authority to use DTS. Analog boosters are a secondary service; they are not protected from interference from newly-authorized full-power and Class A stations. The FCC, however, proposes primary service protection for DTS transmitters.

They propose to limit the area a station can serve through DTS to the same area covered by the currentlyauthorized single transmitter. One commenter suggested DTS coverage be permitted through the station's entire DMA. In large DMAs (like Salt Lake City, whose DMA covers the entire state of Utah) this would greatly expand the coverage of a single station.

This proposal would not permit the use of a channel that would interfere with another station. For example, KUEN-DT channel 9 Ogden, Utah would not be allowed to establish a DTS transmitter in St. George, even though that city is in the same DMA. The transmitter would interfere with KUSG-DT there on the same channel.

In any case, the Commission seems concerned about the legal aspects (regarding exclusive programming contracts) and the effects on localism in allowing stations to extend their coverage to that extent.

The Commission proposes to establish a circle, around the station's authorized single transmitter (its "reference coordinates") and restrict DTS transmitters to coverage within this circle. In Zone 1 and for UHF stations, this circle is roughly 105km (65mi.) in diameter; for VHF stations outside the Northeast in Zones 2 and 3, the circle is roughly 125km (80mi.).

To prevent "cherry-picking", the FCC proposes to require a DTS system to provide the minimum necessary predicted signal to every viewer predicted to be served by the existing analog transmitter.

No separate limits are proposed for power and antenna height. Each DTS transmitter will be allowed the same maximum power/tower height as is permitted for a main transmitter. Of course, the requirement that DTS not extend the served area will in almost all cases force a lower limit on power.

All DTS transmitters are proposed to be licensed as a single group, covered by a single construction permit and license. The minor change procedure would be used to add transmitters to a group. At least one transmitter in the group must provide a city-grade signal across the station's city of license.

Why would a station want DTS?

I might imagine the Charleston-Huntington, West Virginia market to be a good place for DTS. There are two major cities in this market, about 25 miles apart. Each city lies mostly within a deep river valley. Right now, the TV transmitters are located on high ground midway between the two cities. This provides good <u>predicted</u> coverage of both cities, and in practice I'm sure signals are good on the ridges overlooking Charleston and Huntington. I'd imagine they aren't nearly as good down in the cities themselves.

WSAZ-23 is licensed to Huntington. A DTS system for WSAZ might involve three transmitters. One transmitter might run 30-40kw from the top of an office building in the middle of Huntington. Another might run similar power from a similar site in downtown Charleston. And the third might be their existing 724kw transmitter, located between the two cities.

Each low-power transmitter would provide a strong lineof-sight signal to viewers within its respective city. Viewers on the hilltops would receive the high-powered rig.

I would presume DTS transmitters will be reported in the FCC Database and Daily Digest in the same way backup transmitters are currently reported. You'll see them in the pages of *TV News* as soon as they begin to appear in the official documents.



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# Chris Kadlec E-Mail: beaglebass@beaglebass.com



http://www.beaglebass.com/dx\_index.htm

Welcome to the new and improved FM News for the month of December 2005! I am striving to bring a more diverse selection of FM-related information to this section from this day forward and would appreciate the input and even any station changes that are noted in your areas as I may not receive the information myself. With your help, I can make the FM News even more accurate and up-to-date.

For a bit of a change and a little extra this month, I'd like to offer the most recent FM station ratings in major U.S. markets (top three in each market) as provided by Arbitron. Hopefully by next month I can do much the same for the few major Canadian markets as well.

• TORONTO - BBM Canada notified me in November that the Board of Directors recently revised their policy on releasing radio data to the general public and therefore will begin notifying the public of its station ratings beginning with the release of Survey 4 2005 to be published this December 5th.

• WASHINGTON - President Bush has nominated Republican Deborah Tate and renominated Michael Copps to the FCC. Republican Commissioner Kathleen Abernathy steps down when Congress adjourns later this year, leaving an equal number of Democrats and Republicans in the FCC.

• TORONTO - Broadcasters, including CHUM Ltd. and Corus Entertainment, are aiming to overturn a federal ruling that increased station license/royalty fees by 30%. More than 15 network groups met November 6 seeking a review of the ruling.

• BILOXI – Tim Lee of WPMP Pascagoula has kept his station afloat after Katrina on a one-man staff – himself – for 10 weeks broadcasting about hurricane relief. He bought WZZJ in May and returned it to its old name of WPMP.

· Christmas music spreads through radio markets as the long holiday season approaches. Various online sources list the up-to-date temporary seasonal format changes for the month of December.

• NOTE: Both this and next month will include some previously unmentioned CRTC decisions (see asterisks).

### Arbitron Major Market FM Ratings: Summer 2005

NEW YORK (#1) 106.7 WLTW Adult Contemp. 105.1 WWPR Urban 097.1 WQHT CHR/Rhythmic

LOS ANGELES (#2) 102.7 KIIS CHR/Pop 107.5 KLVE Spanish AC 096.3 KXOL Regional Mex.

CHICAGO (#3) 107.5 WGCI Urban 102.7 WVAZ Urban AC 105.1 WOJO Regional Mex.

SAN FRANCISCO (#4) 106.1 KMEL CHR/Rhythmic 096.5 KOIT Adult Contemp. 102.1 KDFC Classical

DALLAS-FORT WORTH (#5) 104.5 KKDA Urban 107.9 KESS Regional Mex. 106.1 KHKS CHR

PHILADELPHIA (#6) 101.1 WBEB Adult Contemp. 098.9 WUSL Urban 094.1 WYSP Active Rock

HOUSTON (#7) 097.9 KBXX Urban 102.1 KMJQ Urban AC 102.9 KLTN Regional Mex.

WASHINGTON (#8)

102.3 WMMJ Urban AC 095.5 WPGC CHR/Rhythmic 096.3 WHUR Urban AC

DETROIT (#9) 098.7 WVMV Smooth Jazz 097.9 WJLB Urban 104.3 WOMC Oldies

ATLANTA (#10) 103.3 WVEE Urban 101.5 WKHX Country 097.5 WPZE Black Gospel

BOSTON (#11) 094.5 WJMN CHR/Rhythmic 107.9 WXKS CHR/Pop 106.7 WMJX Adult Contemp.

MIAMI-FT LAUDERDALE (#12) 105.1 WHQT Urban AC 092.3 WCMQ Spanish Oldies 101.5 WLYF Soft AC

### INDEX OF ABBREVIATIONS

INDEX	OF ABBREVIATIONS	NS NW	new station granted new station signs on
AF	applied for (a new station)	OSA	one step application granted for change
AFA	American Family Association	PA	proposed amendment change to FM allocation table
CC	call letter change	PC	power change on the air (> = increase, < = decrease)
CL	city of license change	PG	power change granted (> = increase, < = decrease)
СХ	a construction permit has been cancelled	PR	power change requested
C1-C5	change in status to that FM license class	QC	frequency change occurred
DA	directional antenna	QG	frequency change granted
DE	station has been deleted	QR	frequency change requested
FC	format change	RA	silent station returns to the air
GA	granted amendment to table of FM allocations	RE	station requests an extension on permit
GE	granted extension of construction permit	RX	station requests replacement of expired permit
GX	granted replacement of expired permit	SC	slogan change or update
LC	license to cover filed (ready to come on air)	SI	station is silent
MC	multiple-city ID	SOA	signed on the air
NC	no change yet on a reported change or permit	XA	dismissed amendment to FM allocations
ND	non-directional antenna	XC	transmitter site change occurred
NO	not on the air	XG	transmitter site change granted

# UNITED STATES and CANADA 📕 🍁 📕

# <u>Alabama</u> / AL

Ashland	98.3 WTRB-FM / LC 20040602AAH
Ashland	98.3 WTRB-FM / PC 1.7kw/188m, 33-18-30/85-50-58
Athens	97.9 WGHE-LP / PG 20w/67m, 34-
Birmingham	49-15/87-02-44 106.9 WBPT / FC from 80s to classic hits "Eagle"
Columbiana Mobile	101.5 WQEM / PG 1.8kw/185m 92.9 WBLX-FM / PC>521m, 30-36- 45/87-38-43
Munford	92.7 WTDR / PR 250w/481m, 33-29- 06/85-48-32, CL from Talladega
Talladega	92.7 WTDR / PG 6kw/100m, 33-28- 59/85-56-14 cancelled ROA, see Munford 92.7 for more information
Thomasville	95.5 WJDB-FM / PG>40kw/166m, 31-
Trussville	52-56/87-44-39 103.7 WQEN / PC 100kw/285m, 33- 26-38/86-52-47; CL from Gadsden
<u>Alaska</u> / AK	
Anchorage	89.9 NEW / AF 10w/30m, 61-24- 33/149-25-15 (Anchorage School District)
Anchorage Anchorage	100.5 KBFX / PG 20050720AEY 100.5 KBFX / PG<-20m, 61-09-
-	58/149-49-34
Houston Juneau	92.1 KBBO-FM / CC from KQEZ 92.7 KVIM-LP / PG>-236m
Kasilof	106.9 KZNZ / CC for NS
Alberta / AB	
<u>Alberta</u> / AB Edmonton	100.3 CFBR-FM / PR>100kw, increase antenna height, relocate transmitter
	increase antenna height, relocate
Edmonton <u>Arizona</u> / AZ Bisbee	increase antenna height, relocate transmitter 96.1 KBRP-LP / LC 20051026AGM
Edmonton <u>Arizona</u> / AZ	increase antenna height, relocate transmitter
Edmonton Arizona / AZ Bisbee Bisbee Coolidge	increase antenna height, relocate transmitter 96.1 KBRP-LP / LC 20051026AGM 96.1 KBRP-LP / NW ?w/289m, 31-26- 36/109-54-50 89.9 KCOO / NW 10kw/922m, 33- 17-55/110-50-28
Edmonton Arizona / AZ Bisbee Bisbee	increase antenna height, relocate transmitter 96.1 KBRP-LP / LC 20051026AGM 96.1 KBRP-LP / NW ?w/289m, 31-26- 36/109-54-50 89.9 KCOO / NW 10kw/922m, 33-
Edmonton <u>Arizona</u> / AZ Bisbee Bisbee Coolidge Ehrenberg Ehrenberg Globe Show Low	increase antenna height, relocate transmitter 96.1 KBRP-LP / LC 20051026AGM 96.1 KBRP-LP / NW ?w/289m, 31-26- 36/109-54-50 89.9 KCOO / NW 10kw/922m, 33- 17-55/110-50-28 95.7 KWPS-LP / NW 100w/-27m, 33- 37-18/114-30-12 95.7 KWPS-LP / CC for NS 100.3 KQMR / CC from KMRR 96.5 KRFM / NW 50w/243m (aux) 95.1 KVIB / PC>41kw/849m, 34-14- 05/112-22-02 88.5 KFLT-FM / LC 20050902AAH 88.5 KFLT-FM / NW 1.5kw-V/115m,
Edmonton Arizona / AZ Bisbee Bisbee Coolidge Ehrenberg Ehrenberg Globe Show Low Sun City West Tucson	increase antenna height, relocate transmitter 96.1 KBRP-LP / LC 20051026AGM 96.1 KBRP-LP / NW ?w/289m, 31-26- 36/109-54-50 89.9 KCOO / NW 10kw/922m, 33- 17-55/110-50-28 95.7 KWPS-LP / NW 100w/-27m, 33- 37-18/114-30-12 95.7 KWPS-LP / CC for NS 100.3 KQMR / CC from KMRR 96.5 KRFM / NW 50w/243m (aux) 95.1 KVIB / PC>41kw/849m, 34-14- 05/112-22-02 88.5 KFLT-FM / LC 20050902AAH 88.5 KFLT-FM / NW 1.5kw-V/115m, 32-00-11/110-47-49 89.1 KUAZ-FM / PC>1.6kw/187m,
Edmonton <u>Arizona</u> / AZ Bisbee Bisbee Coolidge Ehrenberg Globe Show Low Sun City West Tucson Tucson	increase antenna height, relocate transmitter 96.1 KBRP-LP / LC 20051026AGM 96.1 KBRP-LP / NW ?w/289m, 31-26- 36/109-54-50 89.9 KCOO / NW 10kw/922m, 33- 17-55/110-50-28 95.7 KWPS-LP / NW 100w/-27m, 33- 37-18/114-30-12 95.7 KWPS-LP / CC for NS 100.3 KQMR / CC from KMRR 96.5 KRFM / NW 50w/243m (aux) 95.1 KVIB / PC>41kw/849m, 34-14- 05/112-22-02 88.5 KFLT-FM / LC 20050902AAH 88.5 KFLT-FM / NW 1.5kw-V/115m, 32-00-11/110-47-49

Barling Booneville Corning	94.5 KFPW-FM / CC from KOLX 104.7 KQBK CC from KRBK 93.5 KBKG / PG>12kw/115m, 36-21- 30/90-45-05
Fort Smith	100.7 KLSZ-FM / CC from KBBQ-FM
Greenbrier	107.1 KCNY / PC 12.5kw/142m, 35- 17-47/92-19-11
Horseshoe Bend	106.5 KKIK / NW 12kw/145m, 36- 15-22/91-55-23
Marshall	101.1 KPJN-LP / NW 100w/23m, 35- 54-27/92-37-44
Murfreesboro	99.5 KMTB / PR 25kw/80m, 34-00- 41/93-52-03
Nashville	105.5 KNAS / PR>6kw/62m
Ozark	96.7 KDYN-FM / PR 20051025ACJ
Ozark	96.7 KDYN-FM / PG 11.5kw/120m, 35-29-10/93-53-29
Prairie Grove	96.9 KTPV-LP / NW ?w/57m, 35-57- 17/94-20-38
Sulphur Springs Texarkana Texarkana	97.3 KJAT-LP / CC for NS 89.3 KKLT / PC>23kw 89.3 KKLT / PG 1w-H/23kw-V/154m, 33-23-36/93-51-34

Van Buren 102.7 KBBQ-FM / CC from KLSZ-FM

British Columbia / BC

Prince George	97.3 CJCI-FM / QC from 620 AM, 12kw-H/64m, 53-54-10/122-42-07
California / CA	

Coalinga	90.7 KFRP / LC 20051026ALY
Coalinga	90.7 KFRP / NW 2.5kw-V/382m, 35-
	55-39/120-22-46 (Family Radio)
Crescent City	94.3 KCRE-FM / PC>-47m
Dunnigan	105.5 KTKZ-FM / CC from KVMG
Fresno	105.9 KFJK / CC from KKDG
Kettleman City	89.9 KWDS / CC for NS
Maricopa	94.9 KXTT / CC for NS
Petaluma	105.7 KPCA-LP / CC for NS
Roseville	93.7 KQJK / CC from KHWD
Sacramento	88.1 KEAR-FM / CC from KEDR
Salinas	97.9 KYZZ / CC from KEXA
San Clemente	107.9 KWVE / PR 49kw/152m
San Diego	103.7 KSCF / CC from KPLN
San Francisco	106.9 KIFR / CC from KEAR, stunting
San Francisco	106.9 KIFR / NW 3kw/294m (aux)
San Luis Obispo	96.9 KLRM / PG 15.5kw/126m, 35-
•	19-40/119-42-58
Sonora	92.7 KZSQ-FM / NW 390w/373m
	(aux)
Sunnyvale	104.9 KCNL / CC from KMJO
Taft	106.5 KEAL / CC for NS
Ukiah	104.3 KUVC-LP / CC for NS
Yuba City	104.7 KCYC-LP / PG>?w/31m
2	
Colorado / CO	

Craig	88.3 KPYR / NW 250w/271m, 40-33- 50/107-36-40 (Colo. Public Radio)
Del Norte	96.5 NEW / NS
Denver	95.7 KMGG / NS 82kw/365m, 40-05-
	47/104-54-04 (aux)
Eagle	101.7 KTUN / PC<667m
Fort Collins	88.3 KLHV / PG 20050715ACD
Fort Collins	88.3 KLHV / PG>150w-V/364m, 40-
	37-03/105-19-40
Grand Junction	89.5 KPRN / NW 4.5kw/386m (aux)
Holyoke	92.3 KSTH / PC>1kw/64m, 40-34-
	49/102-19-11
Montrose	96.1 KSTR-FM / NS 700w/379m, 39- 04-00/108-44-41 & 400w/13m, 38- 31-00/107-51-08 (both aux)

# Connecticut / CT

Middletown	104.0 WILLS / DC > E. 9km/100m
Middletown	104.9 WIHS / PG>5.8kw/100m

Delaware / DE

Wilmington 93.7

93.7 WSTW / NW 41kw/123m, 39-49-00/75-31-49 (aux)

# District of Columbia / DC

No Reported Changes

### Florida / FL

Belleview Belleview	91.3 WWKO / FC; sold to Bible Broadcasting Network 91.3 WYFZ / CC from WWKO
Callahan	93.3 WPLA / AF 25kw/119m (aux)
Citronelle	103.3 WFJV-LP / NW 100w/28m, 28- 58-43/82-34-50
Clermont	88.7 WMYZ / CC from WWKG
Ebro	95.1 WBPC / NW 25kw/100m, 30-34-
	06/85-48-28
Edgewater	95.3 WLGM-LP / PG>30m
Emeralda	91.5 WGTT / CC for NS
Gibsonton	96.5 WQRD-LP / CC for NS
Jacksonville	107.3 WROO / LC 20051026AAS (aux)
Jacksonville	107.3 WROO / NW 42kw/143m, 30- 06-14/81-28-11 (aux)
Lake City	107.7 WMJB-LP / NW 50w/42m, 30- 09-48/82-38-18
McIntosh	96.5 WIMR-LP / PR ?w/49m, 29-28- 14/82-15-00
Melbourne	95.1 WBVD / XC 28-08-12/80-42-13

Neptune Beach Neptune Beach	97.9 WFKS / LC 20051026AAH (aux) 97.9 WFKS / NW 5.7kw/116m, 30-	Creston	90.9 KLOX / NW 100kw-V/102m, 41- 04-29/94-22-35
Ocala	06-14/81-28-11 (aux) 100.7 WJND-LP / LC dismissed	Des Moines	100.3 KMXD / PC>547m, 41-49- 48/93-36-54
Panama City Panama City	73.3568(b); CX 92.5 WPAP-FM / PG 20050719AIO 92.5 WPAP-FM / PG 82kw/328m, 30-	Glenwood Muscatine	103.7 KXKT / PG>331m, 41-18- 32/96-01-33 93.1 KMCS / CC from KWCC
Panama City	30-42/85-29-17 98.5 WFSY / PG<328m, 30-30-	Newton State Center	88.3 KKLG / CC from KNNU 91.9 KTDV / CC for NS
Tallahassee Tampa	42/85-29-17 107.9 WFSD-LP / CC for NS 90.5 WBVM / PC<77kw/294m	Urbana Urbana	99.9 KUBH-LP / LC 20051026AHS 99.9 KUBH-LP / NW 100w/19m, 42- 14-25/91-53-37 (owned by Iowa DOT at Urbana Garage Tower)
<u>Georgia</u> / GA		Waterloo	100.1 KBOL-LP / NW 30w/56m, 42- 29-51/92-20-07
Americus	106.9 NEW / GA, class A; petition for reconsideration (requesting	Waterloo	101.9 KNWS-FM / PC>479m, 42-24- 02/91-50-36
Canton	allotment to Plains instead) denied 107.9 WPCG-LP / NW 100w/29m, 34-18-25/84-30-56	<u>Kansas</u> / KS	
College Park	100.5 WWWQ / PC<12.5kw/298m, 33-45-34/84-23-19; CL from	Burdett	93.5 NEW / NS 80.4kw/323m, 38- 36-57/99-44-04
Dawson	Anniston, AL 98.1 WMRZ / NW 25kw/80m, 31-37-	Burlington	97.7 KSNP / PC 17kw/94m, 38-10- 08/95-39-07
Dublin Ellaville Folkston Folkston Lincolnton Manchester Martinez	29/84-19-20 88.3 WAWH / PR>950w dismissed 94.3 NEW / PA from 290 89.3 WECC-FM / PG 20051021AAP 89.3 WECC-FM / PR>30kw/149m 89.9 980619ME / AF dismissed 93.3 WVFJ-FM / PR>100kw/450m, 32-59-44/84-42-23 dismissed ROA 93.9 WDRR / CC from WGOR	Hutchinson Independence Lawrence Ness City Topeka Valley Falls	95.9 KJKC / CC for NS 88.5 KBQC / PC>20kw 103.7 KCIU-LP / PG>?w/59m 104.7 NEW / NS 80.4kw/323m, 38- 36-57/99-44-04 94.5 WIBW-FM / PC<351m, 39-00- 22/96-02-57 96.9 NEW / PA from 96.7 Humboldt NE, from class A to C2. Affects
Martinez Martinez Milner	93.9 WDRR / CC from WKDG 93.9 WDRR / CC from WKDG 105.9 NEW / PA, class A		unbuilt CP.
Plains Roswell	105.9 NEW / PA 107.5 WJZZ-FM / PC 21.5kw/110m	Kentucky / KY	
<u>Hawai'i</u> / HI		Auburn	88.1 WAYD / NW 1kw/113m, 36-57- 37/86-32-49 (Way FM)
Volcano	107.7 KKOA / PR>25.26kw	Danville	107.1 WHIR-FM / PG>4.4kw/118m, 37-45-40/84-44-46
Wahiawa <u>Idaho</u> / ID	103.5 KHAI / CC from KKHI	Lexington Whitesburg	91.3 WUKY / PG<100kw/237m, 37- 52-45/84-19-33 103.9 WXKQ-FM / PC 280w/457m,
Chubbuck	98.5 KLLP / PC 6.6kw/398m	in toobal g	37-06-38/82-44-15
Chubbuck	98.5 KLLP / PG<7kw/301m, 42-52- 26/112-30-47	Louisiana / LA	
St. Maries	92.1 NEW / NS 25kw-H/100m, 47- 18-15/116-36-01	Broussard Jonesville	91.3 WHFG / CC for NS 105.1 KTGV / PC 900w/249m, 31-
Twin Falls Weston	105.5 KAGF-LP / NW 100w/25m, 42- 34-49/114-26-25 95.9 KLZX / PC 25kw/66m, 41-52-	Kenner New Orleans	40-08/91-41-30 105.3 WTKL / CC from WKBU 95.7 WKBU / CC from WTKL
	18/111-48-31	Maine / ME	
Illinois / IL		Fort Kent	92.1 WUFK / CX, DE ROA
Bloomington Champaign	90.3 990602MS / AF RE 10kw/100m, 40-41-23/88-50-39 91.7 WBGL / PC>140m, 40-09-	Manitoba / MB	
Champaign	12/88-06-56 94.5 WLRW / PC>138m	No Reported Char	nges
Chicago Effingham	91.5 WBEZ / PG 5.6kw/425m 89.5 WEFI / CC for NS	Maryland / MD	
Galva	102.5 WJRE / PC>6kw/89m, 41-13- 37/89-56-08	No Reported Char	nges
St. Joseph	89.3 WGNJ / PC>50kw/140m	Massachusetts	. / MA
Indiana / IN		Brockton Brockton	97.7 WILD-FM / CC from WBOT 97.7 WILD-FM / FC taking 1090 AM
Columbia City Franklin Indianapolis	106.3 WSHY / CC from WDDB 95.9 WIAU / CC from WIJY 96.3 WHHH / AF 1.48kw/70m, 39- 42-42/86-08-45 (aux)	Dudley Greenfield Westborough	(WILD) format of R&B oldies 95.1 WXRB / sold to Peter Q. George 107.9 WLPV-LP / CC for NS 107.3 WAAF / PC 9.6kw/335m, 42-
Indianapolis Lowell	107.9 WNTR / CC from WTPI 89.1 WWLO / CC for NS		20-09/71-42-57; CL from Worcester
North Judson Oakland City	91.3 WTMW / CC for NS 94.1 WOCU-LP / PG ?w/63m, 38-20-	<u>Michigan</u> / MI	
Speedway Spencer Spencer	04/87-21-21; NW 100.9 WYJZ / XC 39-48-01/86-04-39 92.7 WCLS / CC from WSKT 97.7 WCLS / CC from WSKT	Carrollton Charlotte Deckerville	89.3 WTLI / PC>17kw-V 100.5 WTBT / CC from WXQL 92.7 WJZL / CC from WQTX 107.3 / PA, class A, dismissed
<u>Iowa</u> / IA		Freeland	90.9 WLKB / PG>430w/99m, 43-33- 42/83-58-52 (adds H, was V only) 106.7 WSRT / CC from WKPK
Carroll Carroll	103.1 KYMJ-LP / LC 20051024AAE 103.1 KYMJ-LP / NW 100w/9m, 42- 03-58/94-52-03	Gaylord Grand Rapids Holland	89.9 WAYG / PR 4kw/74m 96.1 WVTI / FC SC hot AC to adult hits "96.1 Max FM" w/ online stream
Clinton	97.7 KMCN / CC from KZEG	Honor	100.7 WSRJ / CC from WKVK

Marlette	89.3 WMSQ / PG>4kw-V rescinded (20030508ACR), returned to pending at 250w
Michigamme	88.1 WKPK / CC for NS
Pickford	105.5 WMKD / CC from WADW
Port Sanilac	92.9 NEW / PA dismissed, petitioner
	withdrew interest
Richland	91.9 WTNP / CC for NS
St. Johns	92.1 WQTX / CC from WTXQ

# <u>Minnesota</u> / MN

Anoke	107.9 KQQL / XC 45-20-20/93-23- 27
Hibbing	93.9 WTBX / PC<162m, 47-22- 24/93-00-48
Montevideo	96.7 KKRM-LP / NW 100w/14m, 44-
New Prague	57-23/95-44-51 95.5 KRDS-FM / PC>6kw
North Branch	90.3 KMKL / PC>500w, 45-32- 36/92-58-24
Rochester	101.7 KRCH / AF 400w/14m, 44-00- 12/92-29-07 (aux)

# Mississippi / MS

Centreville	104.9 WAKK-FM / CC from WZFL-FM
Coldwater	95.3 WVIM-FM / PC 3.4kw/134m,
	34-48-22/89-59-47
Glen	97.1 WTRR-LP / XR 34-54-27/88-29-
	06
Hattiesburg	103.7 WUSW / PA from class C to CO
Natchez	95.1 WQNZ / PC<100kw/219m
Okolona	103.9 WWKZ / PC<120m, 34-12-
	18/88-41-49
Oxford	91.5 WAVI / PR>14kw dismissed
Pascagoula	89.1 WPAS / NW 60kw/175m, 30-33-
	03/88-27-06 (AFR)
Redwood	105.5 WVBG / NW 1.95kw/131m,
	32-23-22/90-48-34
Tylertown	107.3 WFCG / PR 2.2kw/168m

### Missouri / MO

Boonville	93.1 KWJK / CC from KWRT-FM
Clayton	90.3 KWUR / PG<29m, 38-38-55/90-
	18-28
Lees Summit	97.3 KCXM / CC from KZPL
Rolla	97.5 KDAA / PC 1.3kw/174m, 37-
	52-39/91-44-45
St. Louis	93.7 KSD / PG 74kw/313m, 38-34-
	24/90-19-30
Windsor	98.5 KWKJ / PG>9kw/163m, 38-35-
	37/93-31-26

### Montana / MT

Charlo	101.5 KCTQ-LP / PG 20051017ABY
Charlo	101.5 KCTQ-LP / PR<6m, 47-25-
	34/114-11-36
Charlo	101.5 KCTQ-LP / QG from 103.3,
	100w/6m, 47-25-34/114-11-36
Dixon	104.3 KCTD-LP / PR<-207m
Dixon	104.3 KCTD-LP / QR from 104.7,
	100w/-207m, 47-18-33/114-17-52
	dismissed. Going for same facilities
	but staying on 104.7.
Elk Park	103.7 KWEP-LP / NW 100w/-137m,
	46-05-21/112-25-17
Libby	105.3 KJRZ-LP / CC for NS
Manhattan	105.7 KKQX / CC for NS
Townsend	98.3 KDGZ-LP / NW 100w/-85m, 46-
	19-15/111-30-53 (K-12 School Dist.
	#1)
	,

# <u>Nebraska</u> / NE

Maxwell	98.5 KRKU / PG<89m, 41-07- 51/100-31-12; CL from McCook
Minatare	106.9 KHYY / CC for NS
Mitchell	99.3 KETT / CC for NS
Omaha	96.1 KQBW / CC from KEFM
Pawnee City	99.1 NEW / PA, class A
Wilber	89.9 KFLV / PG 4.3kw/195m, 40-31- 06/96-46-06

# <u>Nevada</u> / NV

Ely	101.7 KCLS / PC>1kw/256m
Laughlin	107.9 KVGS / FC to modern rock

New Brunswick	<u>&lt;</u> / NB
Edmundston Moncton	97.3 NEW / AF 1.4w/163m, to relay CIEL-FM 88.5 CBAF-FM / PG>50kw-H/21.1kw- V/211m
<u>New Hampshir</u>	<u>e</u> / NH
Walpole	96.3 WPLY-FM / CC from WCFR-FM
Newfoundland	and Labrador / NL
No Reported Chai	nges
<u>New Jersey</u> / N	IJ
Bass River Twp.	106.5 WKOE / GA from 292, Ocean City
Bridgeton Burlington	98.5 WZFI-LP / PG 34m 97.5 WTHK / NS 13kw/130m, 40-11- 22/74-50-47 (aux)
Eatontown Lakewood	106.3 WHTG / see Ocean Acres 98.5 107.9 WMDI-LP / PG<2m, 40-05- 51/74-12-42
Medford Lakes	90.5 WVBV / NW 21kw/138m, 39- 33-20/74-44-48
Ocean Acres	98.5 WBBO / FC CHR to modern rock, simulcasting WHTG
Vineland	99.9 WPOV-LP / CC for NS
New Mexico / I	NM
Albuquerque Angel Fire Belen Bosque Farms Farmington Fruitland Grants Magdalena Rio Rancho Rio Rancho	100.3 KPEK / NW 1kw/1223m (aux) 99.1 KKTC / CC from KKIT 99.9 KKTC / CC from KKIT 98.7 KBNM-LP / CC for NS 105.5 KQLV / PC>97.58kw 92.9 KRWN / PR>98.5kw dismissed 91.7 KTGW / PR 10kw/133m, 36-41- 46/108-13-13 dismissed 88.1 KIDS / CC for NS 95.9 KANM / CC for NS 101.7 KQBT / CC from KVVF 101.7 KQBT / CC from KAJZ 95.9 KKIT / PC 4kw/-192m, 36-23-
Taos Taos	95.9 KKIT / PC 4KW/-19211, 36-23- 22/105-35-09 95.9 KKIT / CC from KKTC
New York / NY	
Black River Brockport	92.5 NEW / PA from Old Forge 104.9 WMJQ / QC from 105.5, (hw/100m, 42.00 51/77,47,02
DoDuntor	6kw/100m, 43-09-51/77-47-02

 
 Mesquite
 88.5 KEKL / PR>30kw/563m, 36-36-04/114-35-06

 Mesquite
 96.7 NEW / NS 57.6kw/726m, 36-50-52/114-28-37

 North Las Vegas
 104.3 KCYE / CC from KJUL

104.9 WMJQ / QC from 105.5,
6kw/100m, 43-09-51/77-47-02
105.1 WWDG / PR 33kw/185m
91.7 WICB / PG 4.1kw/41m
99.1 WCKM-FM / granted DA
98.7 WRKS / AF 6.2kw/408m (aux)
101.9 WQCD / AF 6.2kw/408m (aux)
90.1 WWJS / FC; sold to K-Love

# North Carolina / NC

Beech Mountain Charlotte	102.3 WECR-FM / PG>150w/597m 107.9 WLNK / NW 40kw/517m (aux)
Creedmoor	99.9 WCMC-FM / PC 22kw/89m, 36-
	04-52/78-28-27; CL from Chase
	City, VA
Elizabethtown	105.7 WGQR / PG<116m, 34-37-
	32/78-37-28
Fremont	99.3 WFWC-LP / PC<24m
Liberty	97.9 WJOF-LP / LC 20051026AAC
Liberty	97.9 WJOF-LP / NW ?w/34m, 35-51-
-	01/79-36-34
Southern Pines	106.9 WFVL / CC from WKQB
Wilkesboro	90.9 WSIF / QC from 94.7, 1kw/-
	52m (converts from Class D to A)

# <u>North Dakota</u> / ND

Bismarck	106.7 KJIT-LP / CC for NS
Carrington	98.3 KXGT / CC from KYNU
Harwood	100.7 KKLQ / CC from KDJZ
Jamestown	95.5 KYNU / LC 20051026ABV

Jamestown Jamestown	95.5 KYNU / CC from KXGT 95.5 KYNU / PC>197m, 46-56- 21/98-18-30
Valley City	101.1 KQDJ-FM / LC 20051026ACG
Valley City	101.1 KQDJ-FM / PC>100kw/197m,
	46-56-21/98-18-30
Velva	94.9 KTZU / NW 98kw/156m, 48-03-
	04/101-20-23
Wimbledon	103.1 KRVX / LC 20051026ACF
Wimbledon	103.1 KRVX / NW 99kw/144m, 46-
	56-21/98-18-30

Nova Scotia / NS

Petit-de-Grat Petit-de-Grat	*91.9 NEW / AF 6kw/95.1m, to be a Type A community program (French) 104.1 NEW / AF 5.2kw/106m (amendment to previously-filed application)
<u>Ohio</u> / OH	
Archbold	89.5 WBCY / PR<96m, 41-28-59/84- 16-59
Ashtabula	98.3 WYBL / NW 5.3kw/105m, 41- 50-23/80-44-36
Baltimore	102.5 WHIZ-FM / GA from Zanesville, from Class B to B1
Bellaire	100.5 WYJK-FM / CC from WOMP-FM
Georgetown	97.7 WAXZ / PC 5.1kw/107m, 38- 46-50/83-51-55
Hamilton	103.5 WGRR / NS 6.1kw/232m (aux)
Hilliard	105.7 WBWR / CC from WFJX
Kettering	99.9 WLQT / NW 8.2kw/112m, 39- 43-36/84-12-23 (aux)
Mount Sterling	102.3 WKLN / PA from Wilmington dismissed, settlement w/WHIZ
Newark	104.3 WJFY-LP / NW 100w/30m, 39- 58-18/82-24-45
Oak Harbor	97.3 WJZE / PG>3.8kw/127m, 41-28- 19/83-25-05
Oxford	97.7 WOXY / PC 1.2kw/206m, 39- 30-44/84-38-09
Russells Point	93.5 WRPO-LP / LC 20051024AAJ
Russells Point	93.5 WRPO-LP / NW 100w/25m, 40- 28-05/83-53-33 (Village of Russells Point)

# <u>Oklahoma</u> / OK

Broken Arrow	92.1 KTBT / CC from KIZS
Cache	88.9 KARU / NW 440w-V/79m, 34-
	38-10/98-41-32 (K-Love)
Collinsville	101.5 KIZS / CC from KTBT
Eldorado	96.9 KXOW / CC for NS
Okeene	101.5 NEW / PA, class C3
Savanna	102.9 NEW / PA, class A
Weatherford	90.5 KAYM / PC>2.7kw

### Ontario / ON

Barrie	95.7 CFJB-FM / PG<41kw, move 20 kilometres south
Kawartha Lakes	96.7 NEW / AF denied, too much competition for CKLY 91.9
North Bay	100.5 CHUR-FM / PG<, new facilities not given
Ottawa	*88.5 NEW / NS, alt rock (English),
Ottawa	5.2kw (App. #2004-0372-5) *88.5 NEW / PG< from 5.2kw from 5.2kw (App. #2005-0996-1)
Ottawa	104.7 NEW / AF, 18w/115m, TIS; previously approved but not on
Toronto	originally-requested frequency *91.1 CJRT / NS, authorized to use SCMO channel for local Korean programming (App. #2005-0327-8)
Woodstock	*94.3 CJFH / PR 50w (LP) to 250w (Class A1) with request to relocate transmitter and increase antenna height (App. #2005-0502-6)

# Oregon / OR

Bend	88.1 KLBR / NW 5kw/259m, 44-02- 49/121-31-50
Bend	88.1 KLBR / LC rescinded
Cannon Beach	94.9 KCBZ / QG from 96.5, 7kw

Gladstone	93.1 KAST-FM / QG from 92.9, 1.55kw/387m, 45-29-20/122-41-40; CL from Astoria
Lebanon	88.1 KGRI / NW 170w/726m, 44-28- 59/122-34-55 (K-Love)
Madras	102.1 KHJA-LP / NW 100w/6m, 44- 34-55/121-09-22
Monmouth	95.1 KSND / AF 900w/491m (aux)
Pendleton	107.7 KUMA-FM / PC>72kw/340m, 45-35-27/118-34-47
Rainier	98.3 KPPK / CC from KJNI
Sisters	89.3 KVRA / CC for NS
Terrebonne	106.5 NEW / GA, class C2
Warrenton	90.9 KCPB-FM / CC for NS

# Pennsylvania / PA

Boyertown	107.5 WBYN-FM / CC from WBYN
Braddock	96.9 WRRK / FC from classic rock to
	adult hits "Bob"
Carbondale	91.3 WCIG / NW 70w/224m, 41-28-
	41/75-29-51
Gap	92.9 WLRI-LP / CC from WOBS-LP
Kane	90.1 WPSX / CC from WPSB
Mansfield	89.5 WNTE / PC>-85m
Martinsburg	92.7 WJSM-FM / PG 1.9kw/180m,
-	40-20-50/78-24-57
Scranton	104.9 WWRR / CC from WWDL-FM
Shenandoah	91.5 WDAH / CC for NS
State College	91.5 WPSU / CC from WPSU-FM

# Prince Edward Island / PE

No Reported Changes

Puerto Rico / PR

San Juan 98.5 WPRM-FM / NW 10kw/558m (aux)

# Québec / QC

Lebel-sur-Q.	*96.9 NEW / 37w/20.4m, to be Type
	A community programming (French)
	in Lebel-sur-Quévillon
Trois-Rivières	*102.3 CIGB / PG< from 11kw to
	5.8kw with antenna height increase

# Rhode Island / RI

No Reported Changes

Saskatchewan / SK

Wolseley 93.1 NEW / NS 43.7w, TIS

South Carolina / SC

Beaufort	89.9 WJWJ-FM / XG 334m, 32-42- 42/80-40-54
Branchville	105.1 WGFG / XC 33-26-20/80-48- 57
Clearwater	98.3 WSLT / PC>11.5kw, 33-30- 44/82-04-48
Columbia Easley Moncks Corner	99.3 WXRY-LP / PG 68m 103.9 WOLI-FM / CC from WOLI 92.5 WIHB / CC from WCSQ

### South Dakota / SD

Wessington Sps. 93.3 KJRV / NW 65kw/190m, 44-11-39/98-19-05

### Tennessee / TN

Erwin	103.9 WXIS / PC>5.4kw/106m
Jasper	94.9 WJCR-LP / NW 100w/-80m, 35-
	05-44/85-38-03
Loudon	105.3 WFIV-FM / CC from WKVL-FM
Maryville	95.7 WQJK / CC from WTXM-FM
McKinnon	101.7 WTPR-FM / QC from 101.5,
	1.8kw
McMinnville	91.3 WCPI / PC>1.6kw/48m, 35-39-
	41/85-45-06 (adds H)
New Tazewell	98.3 WTAZ-LP / NW ?w/105m, 36-
	26-12/83-36-37
Norris	106.7 WRJK / CC from WRMX-FM
Oliver Springs	98.7 WOKI / FC from AAA "The
	River" to adult hits "Earl"
Pegram	102.5 WVNS-FM / CC from WQZQ-FM

### Texas / TX

Albany Alice Aransas Pass Arlington Athens Bay City Bay Citv

98.9 KNOS / CC for NS 92.1 KOPY-FM / PC>6kw/94m

20/96-58-05 (aux) dismissed

90.7 980424MA / AF dismissed

89.9 970828MA / FC; sold to AFR

92.5 KZPS / NW 1kw/475m, 32-35-

91.1 980122MB / NS 25kw/125m,

99.5 KPLX / NW 1kw/439m, 32-34-

102.1 KDGE / PC>100kw/485m

88.1 KITG / FC; sold to K-Love

103.5 KJNZ / PR>85m, 34-45-

98.1 KKUL-FM / CC for NS

96.3 KAJZ / CC from KBAE

96.3 KAJZ / CC from KQBT 98.5 NEW / PA, class A

42-03/99-13-59

17/96-36-43

92.5 KCOL-FM / PR<31kw/131m,

104.5 KHSP-LP / NW ?w/36m, 31-06-

107.3 KTSX / CC for NS 103.7 KIOL / PC>94.86kw/590m, 29-56-09/94-30-38

107.9 KESS-FM / NW 100kw/243m

94.7 KAMX / PA from class C to CO

102.5 KHLB / NW 26kw/192m, 30-

102.5 KHLB / CC from KHLE 104.9 KWGW / PG>5.18kw, 31-39-

104.9 KWGW / CC from KYCX-FM

97.3 KGEE / CC from KKLY 91.3 KPVU / LC 20051026AMF (aux);

91.3 KPVU / NS 9.8kw/128m (aux);

94.9 NEW / PA from 98.3 98.7 KELI / PA from class C to CO

97.3 KAJA / GA from class C to CO

101.7 KAYD-FM / AF 110w/113m,

96.1 KYKZ / PA from Lake Charles,

98.3 KXDJ / PC>17.5kw/255m, 36-

103.9 KQXC-FM / PC>19kw/246m,

LA dismissed: interest withdrawn

99.1 KXVX-LP / PC>42m, 33-09-

93.3 KZBT / CC from KBAT

104.3 KAHA / CC for NS

NS 20050429AER (aux)

92.3 KZNO / CC for NS

03-44/101-01-56

05/95-36-13 98.5 KXME / CC for NS

33-54-04/98-32-21

90.5 KZKL / CC from KTEO

29-59-19/94-14-41 (aux)

NW (same facilities as main)

99.5 KNFX-FM / PR>6kw 106.9 KHLE / CC from KHLB

94.9 KLTY / AF 98kw/460m, 32-35-

88.1 KKWV / CC for NS

88.1 KATG / CC for NS 88.1 KEDR / CC for NS 88.1 KEDR / CC from KFRT

89.7 KBEX / CC for NS

20/96-58-05 (aux)

32-28-38/98-48-34

54/96-58-32 (aux)

90.5 KZFT / PG>40kw

97.3 NEW / PA, class A 94.7 KTXO / CC for NS

30-03-43/93-58-50

00/102-22-54

59/97-47-55

(aux)

(AFR)

Breckenridge Brenham Bryan Burnet

**College Station** Dallas

Eastland

Fannett Fort Worth

Ft. Worth-Dallas Garwood Goldsmith Gonzales Groves

Groveton Hereford

Killeen

Knox City La Porte

Lewisville

Llano Llano Lometa Lulina Mason

Mason Mexia

Mexia Midland Olney Pecos Prairie View

Prairie View

**Richland Sps.** San Angelo San Antonio Seymour Silsbee

Sour Lake

Spearman

Sulphur Sps.

Wellington Wichita Falls Wichita Falls

### Utah / UT

Centerville	105.7 KXRV / NS 5kw/916m, 40-36- 22/112-09-49 (aux)
Levan	96.7 KOMB / CC from KCFM
Ogden	101.9 KENZ / CC from KPQP
Orem	107.5 KKAT-FM / CC from KENZ
Price	98.3 KARB / PG>7kw/-32m, 39-36-
	33/110-48-50
Richfield	93.7 KLGL / PC 66kw/718m, 39-19-
	17/111-46-11
St. George	90.3 KSGU / NW 2kw/555m, 36-50-
	49/113-29-28
Vernal	105.5 KLCY-FM / QC from 105.9,
	3.3kw/518m, 40-32-16/109-41-57
Wellington	95.3 KRPX / CC for NS

#### Vermont / VT Barre 92.1 WJPL-LP / NW 100w/10m, 44-10-18/72-29-02 100.3 WJPK / CC for NS Barton 106.7 WIZN / NS 1kw/112m (aux) Vergennes 106.7 WIZN / NW 1kw/112m, 44-18-Vergennes 40/73-14-33 (aux) Virginia / VA 105.1 WAVA-FM / CC from WAVA Arlington Charlottesville 91.9 WNRN / PR 7kw/92m, 38-02-54/78-28-12 dismissed 99.9 WCMC-FM / CC from WFXQ Chase Citv Midlothian 98.9 WWLB / CC from WCUL 93.5 WCCA-LP / CC for NS 93.5 WCCA-LP / NW 100w/2m, 37-Scottsville Scottsville 50-24/78-31-00 Spotsylvania 89.5 WWED / NW 380w/132m, 38-11-48/77-33-45 Strasburg 104.9 WWRT / XR<66m, 39-01-06/78-25-35 West Point 107.9 WTYD / PC<4kw Washington / WA 93.5 KOZI-FM / PG 600w/316m, 47-Chelan 51-02/119-52-26 92.1 KCRK-FM / PC>5.4kw/105m, Colville 48-34-30/117-55-00 100.7 KEIT-LP / QC from 102.1, -Colville 97m 104.5 KCFL-LP / LC dismissed 88.1 NEW / AF dismissed 94.7 KZAL / CC for NS Fall City Kelso Manson Ocean Shores 93.5 KANY / CC for NS 90.1 KPLI / CC for NS Olympia Olympia 90.1 KPLI / CC from KWGV 93.1 NEW-LP / NS 101.3 KABW / CC for NS Oroville Westport West Virginia / WV 107.1 WCBC-FM / PG 480w/253m, Keyser 39-31-30/78-51-43 Wisconsin / WI 91.1 WOVM / CC from WLFM Appleton 95.5 WWMD-LP / CC for NS Ashland 107.7 WLWR-LP / PC<30m Marinette 88.1 WMWK / PG 1kw-V/163m, 42-Milwaukee 58-14/88-10-16 107.7 WVCY-FM / NW 22kw/163m. Milwaukee 42-57-51/88-04-23 (aux) Mount Horeb 106.7 WYZM / CC for NS 104.7 WDDW / CC from WEXT Sturtevant Winneconne 103.9 WVBO / PC>24.95kw/100m, 44-08-23/88-29-02 Wyoming / WY 95.9 KKHL / CC from KVAN Rock River

91.3 KUWT / PG>2kw/598m, 43-26-Thermopolis 16/107-59-48

### Sources

Corporations:	Arbitron Inc., BBM Canada
Government:	Canadian Radio-Television and
	Telecommunications Commission
	(CRTC), Federal Communications
	Commission (FCC)
Internet Media	FMQB, 100000 Watts
News Media:	Biloxi Sun-Herald, Toronto Globe &
	Mail, Washington Post

This report includes 452 changes to the FM dial.

"his!"

-Chris Kadlec FM News Editor

# Eastern TV-DX

Matthew C. Sittel 15013 Eureux St. Bellevue, NE 68123 mcsittel@cox.net

December, 2005

January, 2006 column deadline: Dec. 12

Eastern TV-DX is for reporters from the following states: AL, CT, DE, FL, GA, IN, KY, MA, MD, ME, MI, NC, NH, NJ, NY, OH, PA, RI, SC, TN, VA, VT and WV, plus Washington, DC. Also for reporters from the following Canadian provinces: NB, NF, NS, ON, PEI and PQ. Overseas reports welcome!

Roy Barstow, PO Box 2488, Teaticket, MA 02536

-						514	<b>ON //</b>				
<u>7/26 ti</u>				0 ""	500	PM	CIVK	15		Carleton	502
PM	WYDO	14		Greenville	562		CBHFT5	46	NS	Middleton	377
	WCTI	12		New Bern	577		CBHT7	52	NS	Digby	324
	WFXI	8		Morehead City	550		CBHFT1	3	-	Yarmouth	279
	WUNM	19		Jacksonville	577		CJCH6	6	NS	West Caledonia	336
	WEPX	38		Greenville	562		CKLT	9	NB	Saint John	345
	WUNP	36		Roanoke Rpds	533		CBHT3	11		Yarmouth	279
	WUNJ	39		Wilmington	660		CBHT2	7	NS	Shelburne	308
	WNCT	9	NC		562		CIHF6	9	NS	Bridgewater	363
	WUND-DT			Columbia	545		CJCH	5	-	Halifax	408
	WITN-DT	32	NC	Washington	555		CIHF10	45	NS	Yarmouth	279
<u>7/27 t</u> i						<u>9/8 tr</u>					
AM	<u>WSKY</u>	4		Manteo <1>	530	0130	CBHT10	24		Weymouth	315
	WSFX	26		Wilmington	660	0915	WJZY	46	NC	Belmont	720
	WRAY	30	NC	Wilson	570	0955	unID	36	"Pei	ry Mason"	
<u>8/2 tr</u>						(Roy,	this fits WM	MP (	Charl	eston, SC-mcs)	
AM	<u>WPXQ-DT</u>	17	RI	Block Island <2>		PM	W14CM	14	DE	Dover	333
	WUNM-DT	18	NC	Jacksonville	577	<u>9/11 tr</u>					
	WPXV-DT	34	NC	Jacksonville	577	PM	WJZY	46	NC	Belmont	720
	W22CS	22	NC	Jacksonville	577		WLYH	15	ΡA	Lancaster	
<u>9/6 tr</u>							WCNC	36	NC	Charlotte	715
AM	WPDE	15	SC	Florence	688		WCVE	23	VA	Richmond	467
	WNCN	17	NC	Goldsboro	592	<u>9/12 tr</u>	•				
PM	WRAZ	50	NC	Raleigh	600	AM	WRAZ	50	NC	Raleigh	600
	Vermont 3,	22,	31, 3	33, 41, NH 15			WFMZ	69	ΡA	Allentown	261
<u>9/7 tr</u>			-				WLVT	39	ΡA	Allentown	261
AM	WRGB-DT	39	NY	Schenectady		<u>9/13 tr</u>	•				
	WPDE	15	SC	Florence <3>	688	AM	WFDC	14	VA	Arlington	400
	WBAL	11	MD	Baltimore	354		WHRO	15	VA	Hampton	457
	WJZ	13	MD	Baltimore	354		W18BS	18	VA	Hampton	460
	WWWB	55	SC	Rock Hill	730		WGNT	27	VA	Portsmouth	455
	WTVI	42	NC	Charlotte	715		WCPB	28	MD	Salisbury	345
	WJZY	46	NC	Belmont	720		WRLH	35	VA	Richmond	471
	WCNC	36	NC	Charlotte	715		WUNP	36	NC	Roanoke Rpds	533
	WCCB	18	NC	Charlotte	715		WPMC-LP	36	VA	Mappsville	375
	WUVC	40	NC	Fayetteville	616		WVBT-DT	29	VA	Virginia Beach	460
	WGPXt	16		Burlington	614		WHRO-DT	16	VA	Hampton	457
	WCAV	19	VA	Charlottesville	486		WVEC-DT	41	VA	Hampton	457
	WRDC	28	NC	Durham	591		WGNT-DT	50	VA	Portsmouth	455
	WRJA	27	SC	Sumter	748		WNCN-DT	55	NC	Goldsboro	592
	WUNU	31	NC	Lumberton	640		WCPB-DT	56	MD	Salisbury	345
	WJPM	33	SC	Florence	688	<u>9/22 tr</u>					
	WRAY	30	NC	Wilson	570	AM	WTVZ	33	VA	Norfolk	457
	WCVE	23	VA	Richmond	467		WPXV	35			577
	WUNM	19	NC	Jacksonville	577		WMDT	47		Salisbury	345
	WUNJ	39		Wilmington	660		WHPX	49	VA	Norfolk	457
	WUNP	36		Roanoke Rpds	533		WCTI	12		New Bern	577
	WVIR	29	VA	•	486		WTVD	11			591
	WNUV	54			354		WYDO	14		Greenville	562
	WVEC	13	VA		455		WMDT-DT			Salisbury	345
		-								,	*

	WCPB-DT	56	MD	Salisbury	345	10/4 tı					
	WEPX	38		Greenville	562	AM	CBHT7	52	NS	Digby	324
	WUNM	19	NC	Jacksonville	577		CBHFT5	46	NS	Middleton	377
<u>9/25 tı</u>	-		_				W32CA	32		Portland	156
PM	CBHT7	52		Digby	324		WGCB	49		Red Lion	334
	CBHFT5	46	NS	Middleton	377		WBAL	11	MD	Baltimore, local	354
	CBHFT1	3	NS	Yarmouth	279		WFDC-DT		VA	0	400
	CJCH6 WBOC	6 16			336 345		WBDC-DT WUSA-DT		DC DC	Washington Washington	387 387
	WRAY	30		Wilson	545 570		WHMM-DT			Washington	387 387
	WUNP	36		Roanoke Rpds	533		WEKW-DT	-		Keene	134
	WDPB	64		Seaford	333		WVTA-DT		VT	Windsor <4>	158
<u>10/1 tı</u>		0.	22	ecalera			WLVT-DT	62	PA	Allentown	261
PM	WCBB	10	ME	Augusta	179		WVIA-DT	41		Scranton	274
	WMEB	12	ME		241		WFMJ	21	OH	Youngstwn <5>	521
	WVEC	13	VA	Hampton	455		WSWB	38	PA	Scranton	274
	WMED	13		Calais	288	PM	WBRE	28	PA	Wilkes-Barre	274
	W57AQ	57	ME	Calais	288		WKBS	47		Altoona	414
	W61AO	61	ME		288		W42AE	42	NY	Poughkeepsie	175
	CBHT	3	NS	Halifax	408		WPSX	3	PA	Clearfield	407
	CBHFT5	46	NS	Middleton	377		CBHT7	52	NS	Digby	324
	CBHT7	52	NS	Digby	324		CBHFT5	46	NS	Middleton	377
	CBHT10 CKLT	24 9	NS NB	Weymouth Saint John	315 345		CHSJ CKLT	4 9	NB NB	Saint John Saint John	345 345
	CIHF12	9 21	NB	St. Stephen	345 300		WPSX-DT			Clearfield	345 407
	CIHF10	45	NS	Yarmouth	279		DTV #134	15	ΙA	Cleanleid	407
	CIHF	8	NS	Halifax	408		CBHT	3	NS	Halifax	408
	CJCH	5	NS	Halifax	408		CBHT2	7	NS	Shelburne	308
	WPXV	35		Jacksonville	577		CKCW	2	NB	Moncton	412
	WUND	2	NC	Columbia, rare	545		CBHFT1	3	NS	Yarmouth	279
	WYDO	14	NC	Greenville	562		W29CM	29	NH	Littleton	199
	CIHF6	9	NS	Bridgewater	362		CIHF3	27	NB	Moncton	412
	CIHF4	18		Truro	452		CBAFT5	31	ΡE	Charlottetown	481
	CJCH6	6		Caledonia	336		CIHF14	42		Charlottetown	481
	CIHF8	34		New Glasgow	482		W15BK	15		Hanover	160
	CBHT8	55		Truro	452		CBHT8	55		Truro	452
	CIHF5 CBHT2	20 7		Wolfville Shelburne	400 308		CIHF4 CBHT	18 3		Truro Halifax	452 408
	CBHFT2	7		Mulgrave	508 535		Halifax in f	-		Παιιιαλ	400
<u>10/3 tı</u>		'	NO	Mulgrave	555		CJCH	5		Halifax	408
AM	WRAZ	50	NC	Raleigh	600		CJCH6	6		Caledonia	336
,	WBRA	15		Roanoke	592		CIHF5	20		Wolfville	400
	WVIR	29	NC		486	<u>10/5 tr</u>		-	-		
PM	WOLF	56		Hazleton	283	AM	CBHFT2	7	NS	Mulgrave	535
	WNEP	16		Scranton	274		CBHT11	12		Mulgrave	535
	WHYY	12	DE	Wilmington	265						

Notes:

- 1. Been trying for this on Es and MS and wouldn't you know it, it shows up on tr.
- 2. Now that 17 DTV WPXQ RI on the air not much downcoast unless strong tr on analog no W17CT Manteo, NC. Last time W17CT came in was April, in 6 times that month.
- 3. 2 AM-15 WPDE-SC in along with +15 selling, most likely PA and 1 more on z offset w/ICOM selling gems. I wonder who that might be?
- 4. With the R/S box DTV 49 WEKW-NH up to 89 on meter. Now with 24 DTV WVTA-VT, they still had a picture with the meter on 25. Which means 24 WVTA could be the best choice for VT.

August was slow but overall a good tr season. Old Roy.

Saul Chernos, 57	Berkeley St., Toronto ON M5A 2	2W5 Canada	schernos@sympatico.ca
<u>8/1 Es</u>	2 TX Denton, Daystar	1006 KDFW	4 TX Dallas, Fox 4
0959 KDTN		1045 KPRC	2 TX Houston

2103 KUSD	2 SD Vermillion, SDI	2TV <u>8/6 Es</u>
<u>8/2 Es</u>		2028 unID 2 SK CTV
1718 WUFT	5 FL Gainesville	2031 CKND2 2 MB Minnedosa, Global
1735 WJXT	4 FL Jacksonville	<u>8/13 Es</u>
1818 KALB	5 LA Alexandria	1112 WJXT 4 FL Jacksonville
Storm Team 5 we	eather (bolt logo)	<u>9/5 Es</u>
1920 WBRZ	2 LA Baton Rouge	1628 WBRZ 2 LA Baton Rouge
<u>8/3 Es</u>		WBRZ 2 and ABC 26 bugs
0958 WDSU	6 LA New Orleans	1659 WDIQ 2 AL Dozier
1307 KXMA	2 ND Dickinson	1723 WREG 3 TN Memphis, News 3
<u>8/5 Es</u>		with 522-4808 phone # on screen
1712 WBRZ	2 LA Baton Rouge	

All logs from Burnt River, 100 miles NE of Toronto. The surprise Sep. 5 Es yielded a couple new FM catches-always great when the post-season does that!

w9wi@earthlink.net Doug Smith, Pleasant View, TN 11/various GW 11/unknown tr WJNK-LP 34 TN Nashville 18 WAVE-DT 47 **KY** Louisville 152 WKYU-DT 18 **KY** Bowling Green (from ch 61)58 W48DF 48 TN Nashville 23 11/7 tr (from W36AK) 0830 **WXIN** 59 IN Indianapolis 245

The DTVs were DXed by my Humax STB-it sat unattended for several weeks so I don't know when these came in...



A very short column this month - at least there are a few new services that are now available to those who want to view them.

Satcom C4 (now AMC 10 = NEW -Channel 605 - Horse TV NEW - Channel 700 - EyeNet - Rap and Hip Hop Music Videos

Galaxy 4 NEW - Channel 422 - Outdoor Life National NEW - Channel 580 - Bloomberg Business News These above are on KuBand Galaxy 11 NEW - Channel 600 - Arts and Entertainment East

And that's all for this month - I expect more changes in the new year.

See you in 30 - In the meantime have a Merry Christmas, Happy 2006, Joyous Kwanzaa and a very festive Chanukah.

'73's -



# WESTERN TV DX

# DAVE WILLIAMS 3525 SW Timber Ave REDMOND, OR 97756 beansdad@bendcable.com (541) 420-4704

Please note that handwritten or typed reports *may* be delayed to a future release. If I have time, I'll get them in right away. Thanks.

One new TV Logging here:

KVOS 12 Bellingham WA, 356 miles, popped up with an ad for CJJR FM on October 16. Heavy CCI was also noted on 6, which was probably CHEK. Nice to see at least something new; TV has been very quiet.

73's, and let's hope for some Winter Solstice Es!

Dave

# **Dennis Park Smith**

3605 San Remo Drive Santa Barbara, CA 93105-2523 Telephone (805) 687-7803

This report is for October, 2005. Ordinarily around here, coastal tropo (to Santa Barbara to San Diego/Tijuana, up to 200 mi/320 km) is best in mid-Summer, but this year, October has been better than preceding months – maybe not terrific, but better at least.

Oct 1: Very Good Oct 2 – 4 (am): Variably poor-fair, as usual. Oct 4 (eve): Good Oct 5-6: Poor Oct 7: Good Oct 8: Fair Oct 9-10: Good Oct 11-12: Fair Oct 13-14 (am): Good Oct 14 (eve) – 28 (am): None (mostly unsettled wx) Oct 28 (eve) – 30 (eve): in Wasco Oct 31: Poor

# Wasco Report:

While in Wasco Sept 15-16 & 18-19, there was another new one seen that was eventually tracked down, with some slight tropo I wasn't sure of at the time. KZMM-CA 22 Fresno (north, Mas Musica, 100 mi), along with approx. equal strength (offset CCI) from KGMC-LP 22 Fresno (NW, xmtr Coalinga, Azteca, 80 mi). These two are 60+ miles apart from each other.

Well, on the basis of the October VUD article, I got a Radio Shack Accurian DTV set-top box. This is my first experience with DTV signals beyond seeing DTV snow on an analog set. No Santa Barbara RS had one, but they called around and found one at



the Arroyo Grande RS, 88 miles away. On Oct 12, I drove there from SB to purchase is (\$20 in gasoline). I tried it in SB but the two local DTs didn't materialize in any fashion on the indoor bowtie. I took it to Wasco where I have an outdoor 4-Bay UHF conical at 16 feet above ground. This was the first-time result, with these nine local and semi-local regulars (there was no tropo or other DX, with even flatter conditions than mid-September).

October 29:

<u>10 KERO-DT</u>	Bakersfield	ABC	45 miles
<u>20 KFTV-DT</u>	Hanford/Fre	esno UNI	100 miles
<u> 25 KGET-DT</u>	Bakersfield	NBC	35 miles
<u>28 KMPH-DT</u>	Visalia	FOX	80 miles
<u>33 KBAK-DT</u>	Bakersfield	CBS	45 miles
<u>38 KSEE-DT</u>	Fresno	NBC 100	mi (data only)
<u>40 KVPT-DT</u>	Fresno	PBS	85 miles
<u>48 KTFF-DT</u>	Porterville	TF/W	orship 40 mi
<u>55 KUVI-DT</u>	Bakersfield	UPN	35 miles

Best of DX to all, Dennis

# William Draeb

1314 Ellis St. Kewaunee, WI 54216-1802 (920) 388-2350

10/10/2005 Tr

1830	8 KCCI	367 miles
	13 WHO	367 miles
	9 KCRG	
	7 KWWL	
	12 KEYC	(t)
	10 KTTC	(t)
1844	17 KDSM	367 miles
1858	32 KRIN	(t)

10/14/2005 Tr

2000 52 WGVK (t) 35 WGVU ID 2030 18 WHTV (t) 47 WSYM 53 WLAJ 63 WINM

# 10/19/2005 Es

1918	4KDUH	Wheel of Fortune, West,
		834 mi. KOTA wx at 1924
1926	2KTWO	(t)
1929	3KOTA	779 miles
2000	3KTVS	(t), UPN Logo
2013	4KCNC	(t), CBS-4 ID

<u>10/29/2005 Tr</u> 1946 61 WQHS 358 miles 43 WUAB (t) 19 WOIO (t)	2042 KBCI 2 ID Boise July 19, 2005 0945 KPRC 2 TX Houston 0949 KDTN 2 TX Denton
Not much this month. Some off season Es made this month a bit more interesting though.	July 23, 2005 1500 WFMY 2 NC Greensboro
Local WFRV-DT 56 moved to Channel 39. 73 - Bill	1627 WYFF 4 SC Greenville 1631 WSB 2 GA Atlanta 1645 WRAL 5 NC Raleigh July 29, 2005
John Ebeling Bloomington MN / Alborn MN Equipment: at his cabin in Alborn (Prosit) MN, an	1010 unid 2 TX AAA ad 0028 unid 2 French 1-900-451-3885 Adult stuff ad
RCA 19" set, (KCS 175 chassis) about 5 years old, with an outdoor antenna fixed SSE toward Duluth, MN and a 5 element antenna in the attic pointed south. A knife switch selects the antennas.	<u>August 26, 2005</u> 2230-2400 Es Ch 2,3&4
This past summer season was below average in my opinion. Times are CDT, and I don't bother with distances, as my main interest is in FM.	<u>August 27, 2005</u> 2200 WTVY 4 AL Dothan 2300 WBRZ 2 LA Baton Rouge
<u>May 28, 2005</u> 0930 KWGN 2 CO Denver	2300 WBRZ 2 LA Baton Rouge 2306 KWGN 2 CO Denver 2307 KBTV 4 TX Port Arthur Kinsel Mazda ad
1715 KACV 2 TX Amarillo <u>May 30, 2005</u>	<u>October 23, 2005</u> 1240-0110
1900 Global 2 Canada & MT also in July 9, 2005	KPRC 2 TX Houston KBEJ 2 TX Fredricksburg

# LOWBAND DTV ELECTIONS

TX Fredericksburg (UPN-2)

Probably LA

2015 KBEJ

2020 unid

2

2

Except where noted, these channel elections are approved by the FCC and would appear to be final. It is possible other stations will yet find themselves in the same position as KPXB -- having their elections of high-band or UHF channels disallowed and forced to remain on low-band. WOAY's election of DTV channel 4 was disapproved by the FCC; WOAY has not yet filed a new election. -Doug Smith

Channel	2:	KDLO	SD Florence	KXLF	MT Butte
KTNL	AK Juneau	WBRA	VA Roanoke	KHAS	NE Hastings
WDIQ	AL Dozier			WLMB	OH Toledo
KNAZ	AZ Flagstaff	Channel	4:	KOBI	OR Medford
KREX	CO Grand Junction	KJNP	AK North Pole	WMC	TN Memphis
WCES	GA Wrens	WHBF	IL Rock Island	WTVF	TN Nashville
WLBZ	ME Bangor	WDKY	KY Danville	KPXB	TX Conroe<= 2nd
WWMT	MI Kalamazoo	WSKY	NC Manteo	choice.F	irst choice (ch. 49)
KNOP	NE North Platte	WBIJ	WI Crandon		ROVEDby FCC, elected
KVBC	NV Las Vegas	WOAY	WV Oak Hill <=		n on ch. 5 instead.
KOTA	SD Rapid Čity	election	DISAPPROVED by FCC.	WCYB	VA Bristol
KUSD	SD Vermillion		nain on ch. 50.	WDTV	WV Weston
KBEJ	TX Fredericksburg	,			
KJWY	WY Jackson	Channel	5:	Channel	6:
		KYES	AK Anchorage	KRMA	CO Denver
Channel	3:	WABW	GA Pelham	WEDY	CT New Haven
KYUK	AK Bethel	KGTF	GU Agana	KBSD	KS Ensign
KIEM	CA Eureka	WOI	IA Ames	KTVM	MT Butte
WDLP	FL Key West	KIDA	ID Sun Valley	WRGB	NY Schenectady
KYUS	MT Miles City	WBKP	MI Calumet	WPVI	PA Philadelphia
KBJN	NV Ely	WGVK	MI Kalamazoo	KPTW	WY Casper
	,				

# John Zondlo 4009 Driftwood Circle Yukon, OK 73099 jzondlo@cox.net Deadline: 15th For DXers in AL, AZ, AR, CA, CO, DE, DC, FL, GA, HI, KS, KY, LA, MD, MS, MO, NV, NM, NC, OK, SC, TN, TX, UT, VA, WV, Cuba & Mexico

December2005

# Doug Smith – W9WI – Pleasant View, TN

WI Baraboo, in and out with

2300 WOLX 94.9

10<u>/8 Tr</u>

			WYNG w/oldies & Madison
			ads/events/wx 503
<u>10/9 Tr</u>			
0906 WRAX	100.5		RDS 81A3 228
0923 WWKZ	103.9	MS	Columbus, "KZ103," Rick Dees, x-WACR 215
0931 WACR	105.3	MS	Aberdeen, "105.3 WACR," x-WWKZ 196
1002 <u>WFFN</u>	95.3	AL	
1018 WINL	98.5	AL	Linden, "Win 98.5," Greensboro requests 297
1021 WZRR	99.5	AL	Birmingham, "99.5 WZRR" 207
1026 WMXC	99.9	AL	Mobile, "Light Mix 99.9," RDS 76B0 396
1036 WJLQ	100.7	FL	Pensacola, "Gulf Coast's best music, Q-100" 400
1044 WBEI	101.7	AL	
1051 WYOK	104.1	AL	Tuscaloosa ads 223 Atmore, local quality with "MobileBaySingles.com" and other local ads, also heard on car radio in Clarksville TN about 1500 400
1714 WBAM	98.9	AL	Montgomery, RDS "WBAM- FM" 280
1716 <u>WMFC</u>	99.3	AL	
1718 WHHY	101.9	AL	Montgomery, "Montgomery city limits," DJ going to
2030 WZHT	105.7		Selma on Tuesday 280 Troy, "Hot 105" 310
John Zond	<mark>0</mark> – 4	009	Driftwood Circle –
Yukon, OK	7309	9 –	CST – All new

Akai AT-VO4 tuner (modified w/2 110 filters), APS-9B antenna w/Channel Master 9521A rotor at 16', Conrad RDS Manager

# 8/22 Es

1746 WBHC	92.1	SC Hampton, "Cruise 92," r
		SC Aiken, RDS "WLJK," ID,

I				talk
	1755 WSCC	94.3	SC	Goose Creek, "WSC FM,"
				talk
	1759 WSVH	91.1	GΑ	Savannah, Georgia Public
				Radio
	<u>8/26 Es</u>			
	1653 WAGP	88.7	SC	Beaufort, ID
	<u>9/4 Es</u>			
	1953 XHOZ	91.7	VC	Jalapa, nx
	2000 XEPP	100.3	VC	Orizaba, "La Comadre"
	<u>9/21 Tr</u>			
	0551 KRNW	88.9	MO	Chillicothe, local KYLV off
	0553 KARU	88.9	OK	Cache, Air One, KYLV came
				back on right after this



# From the

# Editor

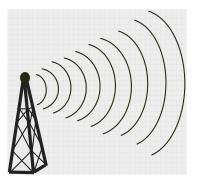
Thanks to all of you who sent reports in during the past year. All of them are most welcome, and I hope you'll continue to report in 2006. Have a Merry Christmas and a Happy New Year!



John 3:16 "For God so loved the world that he gave his one and only Son, that whoever believes in him shall not perish but have eternal life.

Merry Christmas from the Zondlo family John, Carol , Christy & Joel





# Keith McGinnis 6 Ritter Road, 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. If possible please submit in the formats shown Below.

EDITORS NOTE: PLEASE NOTE THAT ANY TYPEWRITTEN OR HANDWRITTEN REPORTS MIGHT BE DELAYED TILL A LATER ISSUE AS TIME PERMITS. ALSO PLEASE KEEP REPORTS AS RECENT AS POSSIBLE (THE LAST 3 MONTHS SHOULD WORK FINE). THANK YOU.

# EDITORS NOTE PLEASE SUBMIT ALL REPORTS IN THE FORMAT SHOWN BELOW. All Submissions must be in to me by the 10<sup>th</sup> of each month.

# Dave Williams, 3525 SW Timber Av, Redmond, OR Denon TU1500RD, FM6, Total Recorder, Power Audio Editor 2005 Updated totals: Es 437, Tr 245, Ms 172, Au 10, Total (minus duplicates) 789

New loggings listed only. Almost all Ms recordings available online at wtfda.info

CISN	103.9	Edmonton	AB	797					
<u>10/11/20</u>	<u>05 Ms</u>				KSTQ CHUB	97.3 105.5	Plainview Red Deer	TX AB	1257 642
0500	407.0	Oolaami		<b>F7</b> 0	CBKS	105.5	Saskatoon	SK	839
CFGQ	107.3	Calgary	AB	572	KMAV	105.5	Mayville	ND	1162
<u>10/12/20</u>	05 <u>Ms</u>				10/26/20	05 <u>Ms</u>			
CHBE	107.3	Victoria	BC	308	KAOC	105.1	Cavalier	ND	1140
<u>10/13/20</u>	<u>05 Ms</u>				<u>10/27/20</u>	<u>05 Ms</u>			
KXFF	92.5	Cedar City	UT	604	KXKL	105.1	Denver	со	874
					<u>10/28/20</u>	<u>05 Ms</u>			
<u>10/21/20</u>	05 Tr				KLTA	105.1	Breckenridge	MN	1195
KPBX	91.1	Spokane	WA	305	<u>10/30/20</u>	<u>05 Ms</u>			
<u>10/24/200</u>	<u>05 Ms</u>				KRAB	106.1	Greenacres	CA	620

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

A word about my sites: BR (Burnt River) is 100 miles n.e. of Toronto. TO means Toronto. Snowball and the Scarborough Bluffs are sites just n.w. of the city and in the city's s.e. corner, respectively. September proved to be good for tropo, August and October not so hot. \* denotes new.

# <u>Aug 2 Es (BR)</u>

4747		00.4		~ ^	
1717 1733	WXVS *WRQC	90.1 92.5	Waycross Estereo	GA FL	RDS: WWET GPB, NPR Fort Myers & SW FL ads
1734	*WAFZ	92.1	Immokalee	FL	SS ads
1736	*WTLT	93.7	Naples	FL	Light 93.7
1738	WGCU	90.1	Fort Myers	FL	RDS: WGCU, NPR news
1743	WMMO	98.9	Orlando	FL	RDS: WMMO, 70s rock
1744	WPCV	97.5	Winter Haven	FL	RDS: WPCV, k
1746	WSKY	97.3	Micanopy	FL	97.3 The Sky, Gainesville ad
1749	WFLZ	93.3	Tampa	FL	93-3 FLZ, tampa QTH
1752	WLLD	98.7	Holmes Beach	FL	Wild 98.7
1753 1754	*WTRS *WJQB	102.3 106.3	Dunnellton Spring Hill	FL FL	102.3 & 104.9 TRS WJQB Tampa Bay's true oldies
1755	WSRZ	100.3	Coral Cove	FL	RDS: OLDIE 108; Jim Croce
1756	WRBQ	107.5	Tampa	FL	Q-105
1757	*WTMG	101.3	Williston	FL	Ocala ad, magic
1758	WQYK	99.5	St. Petersbg	FL	Tampa ad, k
1759	WPYO	95.3	Apopka-Maitld	FL	WPYO Maitland-Orlando Power 95-3
1800	WARO	94.5	Naples	FL	Naples & Ft. Myers ads
1802	WGNX	99.7	Vero Beach	FL	Vero Beachthe new 99-7 GNX
1806	WAVW	92.7	Stuart	FL	RDS: WAVW 927, k
1809	*KAYT	88.1	Jena	LA	Ad checks to Alexandria, urban
1810	WXTB	97.9	Clearwater	FL	RDS: 98 Rock; Tampa Bay Lightning ment
1811 1820	WYUU KQXY	92.5 94.5	safety Harbor Beaumont	FL TX	Kick Ass Country & Nascar on Outlaw 92-5
1820	WCFB	94.5 94.5	Daytona Beach	FL	Q94, The Drive at 5, kqxy.com Walt Disney park ad for summer employees
1823	WINK	96.9	Fort Myers	FL	RDS: WINK969, r
1829	WWXK	96.1	Bonita Sprgs	FL	Fort Myers & Naples ads
1833	*KZFT	90.5	Fannett	TX	Nederland and s.e. TX ancts
1851	WGRM	93.9	Greenwood	MS	WGRM 93.9/1230 AM
1852	WLVE	93.9	Miami Beach	FL	Downtown Fort Lauderdale
1853	KZMZ	96.9	Alexandria	LA	Alexandria ad
1854	*KZWA	104.9	Moss Bluff	LA	Lake Charles ad, urban
1856	*WMOQ	92.3	Bostwick	GA	Real Country 92.3
1857	*WDFX	98.3	Cleveland	MS	AFR News
1900 1912	*WREH WIKX	90.5 92.9	Cypress Qtrs Charlotte Hbr	FL FL	WREH FM C.Q. Okeechobee, g
1912	WINA	92.9		FL	Kix Country 92.9
<u>Aug 3 E</u>	<u>s (BR)</u>				
0959	Vend	04 5	Lafavatta		04 5 KCMP L of overthe
1000	KSMB WMPR	94.5 90.1	Lafayette Jackson	LA MS	94-5 KSMB Lafayette Tribute to Harvey Watson Sr, MS refs, s
1000	WBSN	89.1	New Orleans	LA	RDS: LIFESONG, g-mx
1002	WMAW	88.1	Meridian	MS	RDS: MPB
1005	WUSJ	96.3	Jackson	MS	Cory & Jason morn show on US96-3; RDS
					US96.3
1007	WMJY	93.7	Biloxi	MS	Magic 93.7
1008	WWJK	94.7	Jackson	MS	Jack FM
1009	WQST	92.5	Forest	MS	RDS: WQST; g-mx
Aug 5 M	IS (BR)				
<u>nug o n</u>					
0658	*WIHS	104.9	Middletown	СТ	on WIHS Middletown
Λ	- (DD)				
<u>Aug 5 T</u>	<u>r (BR)</u>				
0806	*WJQZ	103.5	Wellsville	NY	Wellsville & Allegany County in news
2321	KCTY	106.9	Plattsmouth	NE	Blue Cross & Blue Shield of NE
	- ()				
<u>Aug 6 N</u>	<u>IS (BR)</u>				
0703	KEGK	106.9	Wahpeton	ND	106.9, the greatest hits of all time
0705	NEON	100.3	Wanpeton		roo.s, the greatest filts of an time
<u>Aug 7 T</u>	<u>r (BR)</u>				
0000		100.0	Marian	181	
0833	WMRI	106.9	Marion	IN	Lite Rock 106.9, 70s & 80s weekend
<u>Aug</u> 9 M	IS (BR) (Per	seids)			
	, (				
0350	WLLK	93.9	Burnside	KY	RDS upon waking: WLLK
1259	KEGK	106.9	Wahpeton	ND	Eagle 106.9
1404	*WTOP	107.7	Warrenton	VA	WTOP News Time 2:04

<u>Aug 10 I</u>					
0057	CFWF	104.9	Regina	SA	Ad: Mattress Mattress (prev Es)
0317	KOMS	104.9	Poteau	OK	Big Country 107.3 (prev Es)
0632	KSLT	107.3	Spearfish	SD	SLT
0837	KMJK	107.3	Lexington	MO	MJK Lexington
1700			Oskaloosa		clouds, low of 69. Friday a 20% chance of
1700	KBOE	104.9	USKaloosa	IA	
2020		400 7	Comdon	SC	rain, clouds, high of 90. 87o at KBOE
2020	*WPUB	102.7	Camden	30	Cool 102
<u>Aug 11 <sup>-</sup></u>	Tr (BR)				
<u>//ug ii</u>					
0625	*WCZY	104.3	Mt. Pleasant	МІ	The at-work stn, light hits 104.3 WCZY
0644	*WCZE	103.7	Harbor Beach	MI	MI's posit hits 88-9 & 89-7 Smile FM, g-mx
0659	*WBGV	92.5	Marlette	MI	Country 92.5, Sandusky, Port Huron ads
0716	*WTCF	100.5	Carrollton	MI	Ad for Bay City business
0745	*WWBN	101.5	Tuscola	MI	Bob and Tom Showon Banana 101.5
0753	*WQHH	96.5	DeWitt	MI	Power 96.5, hip-hop, Lansing ad
0755	WFBE	95.1	Flint	MI	RDS: B95 WFBE
0758	*WHMI	93.5	Howell	MI	93-5 WHMI, music by CCR
0801	*WDZZ	92.7	Flint	MI	WDZZ Flint, a Cumulus Media station, Z92.7
0809	WQUS	103.1	Lapeer	MI	US 103.1 News, calls, Genesee County
0833	WWKN	104.9	Marshall	MI	Battle Creek's listen-at-wrk stn, Marshall
0846	*WBCH	100.1	Hastings	MI	Best country hits, 100.1 WBCH
0910	CFRU	93.3	Guelph	ON	cfru.ca, Helen Spitzer host, 837-2378
0951	*W207BD	89.3	Medina	NY	Fam Life Network, central NY refs, //88.3
1012		97.3	Essexville	MI	The new 97-3 Joe FM, music by Genesis
		97.3 88.3	Port Huron	MI	
1040	WNFA	00.3	Port Huron	IVII	Christian Hit Radio, Power 88-3, g-mx
<u>Aug 11 l</u>	<u>MS (BR) (Pe</u>	<u>rseids)</u>			
1336	KSLT	107.3	Spearfich	SD	KSLT
			Spearfish Poteau		
1345 1609		107.3 94.7	Norfolk	OK NE	Ad for event in Fort Smith Park
		94.7 94.7		MO	Norfolk and NE mentioned several times
1612	KTTS		Springfield Minot	ND	KTTS (prev Es)
2133	KHRT	106.9	WINOL	ND	106.9 FM K-Heart (prev Es)
<u>Aug 12 <sup>-</sup></u>	<u>Tr (BR)</u>				
-		04 7	Prighton	NV	ELN Debeen interviewing Dr. Leure //99.2
<u>Aug 12 <sup>-</sup></u> 0920	<u>Tr (BR)</u> *W234AZ	94.7	Brighton	NY	FLN, Dobson interviewing Dr. Laura, //88.3
-		94.7	Brighton	NY	FLN, Dobson interviewing Dr. Laura, //88.3
0920			Brighton	NY	FLN, Dobson interviewing Dr. Laura, //88.3
0920 <u>Aug 12  </u>	*W234AZ MS (BR) (Pe	<u>rseids)</u>	-		
0920 <u>Aug 12  </u> 1638	*W234AZ <u>MS (BR) (Pe</u> WIL	<u>rseids)</u> 92.3	St. Louis	МО	WIL
0920 <u>Aug 12  </u> 1638 1820	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE	<u>rseids)</u> 92.3 104.9	St. Louis Oskaloosa	MO IA	WIL KBOE Sports
0920 <u>Aug 12  </u> 1638 1820 1821	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ	<u>rseids)</u> 92.3 104.9 107.7	St. Louis Oskaloosa Topeka	MO IA KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7
0920 <u>Aug 12  </u> 1638 1820	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE	<u>rseids)</u> 92.3 104.9	St. Louis Oskaloosa	MO IA	WIL KBOE Sports
0920 <u>Aug 12  </u> 1638 1820 1821	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ	<u>rseids)</u> 92.3 104.9 107.7	St. Louis Oskaloosa Topeka	MO IA KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7
0920 Aug 12   1638 1820 1821 2355	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ	<u>rseids)</u> 92.3 104.9 107.7 92.9	St. Louis Oskaloosa Topeka	MO IA KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7
0920 Aug 12 1 1638 1820 1821 2355 Aug 13 1	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe	<u>rseids)</u> 92.3 104.9 107.7 92.9 <u>rseids)</u>	St. Louis Oskaloosa Topeka Grand Forks	MO IA KS ND	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks)
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9	St. Louis Oskaloosa Topeka Grand Forks St. Joseph	MO IA KS ND	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM *KKIA	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove	MO IA KS ND MN IA	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks)
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9	St. Louis Oskaloosa Topeka Grand Forks St. Joseph	MO IA KS ND	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM *KKIA	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove	MO IA KS ND MN IA	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks)
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM *KKIA	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 92.9 107.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove	MO IA KS ND MN IA	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks)
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM *KKIA KQRN	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 92.9 107.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove	MO IA KS ND MN IA SD	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks)
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM *KKIA KQRN	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 92.9 107.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove	MO IA KS ND MN IA	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks)
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u>	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKXL <u>MS (BR) (Pe</u> *KKJM *KKIA KQRN <u>MS (BR) (Pe</u>	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 107.3 rseids)	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell	MO IA KS ND MN IA SD	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKXL <u>MS (BR) (Pe</u> *KKJM *KKIA KQRN <u>MS (BR) (Pe</u> KQRN	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 107.3 rseids) 107.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell	MO IA KS ND MN IA SD	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKAJ *KKAJ <u>MS (BR) (Pe</u> <u>*KKJM</u> *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 107.3 rseids) 107.3 107.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln	MO IA KS ND MN IA SD SD SD	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKAJ *KKAJ <u>MS (BR) (Pe</u> <u>*KKJM</u> *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK KTHR	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 92.9 107.3 rseids) 107.3 107.3 107.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita	MO IA KS ND MN IA SD SD KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530 1910	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKXL <u>MS (BR) (Pe</u> *KKJM *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK KTHR CBAF5	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 107.3 rseids) 107.3 107.3 107.3 107.3 92.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita	MO IA KS ND MN IA SD SD KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530 1910	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKAJ *KKAJ <u>MS (BR) (Pe</u> <u>*KKJM</u> *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK KTHR	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 107.3 rseids) 107.3 107.3 107.3 107.3 92.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita	MO IA KS ND MN IA SD SD KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530 1910	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKXL <u>MS (BR) (Pe</u> *KKJM *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK KTHR CBAF5	rseids) 92.3 104.9 107.7 92.9 rseids) 92.9 107.3 rseids) 107.3 107.3 107.3 107.3 92.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita	MO IA KS ND MN IA SD SD KS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530 1910 <u>Aug 15 <sup>-</sup></u>	*W234AZ MS (BR) (Pe WIL KBOE *KMAJ *KKXL MS (BR) (Pe *KKJM *KKIA KQRN *KBBK KTHR CBAF5 Tr (BR) (CH/	rseids) 92.3 104.9 107.7 92.9 92.9 92.9 107.3 107.3 107.3 107.3 107.3 92.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita Halifax	MO IA KS ND MN IA SD SD KS NS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music Mitchell ad best malts & shakes in Lincoln 1073theroad.com (prev Es) French talk
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530 1910 <u>Aug 15 <sup>-</sup></u> 0410	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKXL <u>MS (BR) (Pe</u> *KKJM *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK KTHR CBAF5 <u>Tr (BR) (CH/</u> WNTQ	rseids) 92.3 104.9 107.7 92.9 92.9 92.9 107.3 107.3 107.3 107.3 107.3 92.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita Halifax	MO IA KS ND MN IA SD SD KS NS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music Mitchell ad best malts & shakes in Lincoln 1073theroad.com (prev Es) French talk
0920 <u>Aug 12  </u> 1638 1820 1821 2355 <u>Aug 13  </u> 0010 0024 0315 <u>Aug 14  </u> 0120 1413 1530 1910 <u>Aug 15 <sup>-</sup></u>	*W234AZ <u>MS (BR) (Pe</u> WIL KBOE *KMAJ *KKXL <u>MS (BR) (Pe</u> *KKJM *KKIA KQRN <u>MS (BR) (Pe</u> KQRN *KBBK KTHR CBAF5 <u>Tr (BR) (CH/</u> WNTQ	rseids) 92.3 104.9 107.7 92.9 92.9 92.9 107.3 107.3 107.3 107.3 107.3 92.3	St. Louis Oskaloosa Topeka Grand Forks St. Joseph Ida Grove Mitchell Mitchell Lincoln Wichita Halifax	MO IA KS ND MN IA SD SD KS NS	WIL KBOE Sports Paws in the Park Sep 10 w/Magic 107.7 701-772-???? (checks to Grand Forks) Spirit 92.9, same again at 0015 Today's Country, I'm Andy Chase (checks) Mitchell's hit music Mitchell ad best malts & shakes in Lincoln 1073theroad.com (prev Es) French talk
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Aug 10 MS (BR) (Perseids)

Aug	16	MS	(BR)

<u>Aug 16</u>	<u>MS (BR)</u>				
1530	WLLK	93.9	Burnside	KY	RDS upon checking: WLLK
<u>Aug 22</u>	<u> Tr (TO – Sc</u>	arboroug	h Bluffs) (CKFM brief	ly on lov	v-power aux)
0228	WYFM	102.9	PA Sharon		Classic rock for the valley Y-103, u/WMHR
0236	WIII	99.9	NY Cortland		SU Football on I-100 (promo)
0244	WDDH	97.5	PA St. Mary's		St. Mary's and DuBois ads
<u>Aug 22</u>	<u> Tr (TO – Blu</u>	uffs then S	<u>Snowball) (CN Tower</u>	off or lo	w-power)
0131	*CJLL	97.9	Ottawa	ON	100 7/07 0 ID donoo my monto 100 7 offi
0131	WCOG	100.7	Galeton	PA	100.7/97.9 ID, dance mx, ments 100.7 off! FLN g-mx //88.3
0141	WZPT	100.7	New Kensingtn	PA	Star 100.7, pop
0235	WMMS	100.7	Cleveland	ОН	Calls
0325	WTLZ	107.1	Saginaw	MI	The stn that plays more hiphop & rnb, QTH
0327	WHAK	99.9	Rogers City	MI	The best in MI, nueve nueve nueve Wave, wx
0333	CKNR	94.1	Elliott Lake	ON	Ad: Espanola Mall, pop
0336	WLEW	102.1	Bad Axe	MI	Local news, Cruise 102
0343	WILZ	104.5	Saginaw	MI	Wheels 104-5 & 101
0351	WSAQ	107.1	Port Huron	MI	Q Country 107, Bluewater / Marine City
0354	*WCZE	103.7	Harbor Beach	MI	Smile FM, Michigan QTH, g-mx
0400	CFGX	99.9	Sarnia	ON	Not too hard not too soft, 99.9 the Fox FM
0402	WRUW	91.1	Cleveland	OH	WRUW 91.1 in a rap (also BBC WS - Flint)
0405	CBON	98.1	Sudbury	ON	CBC French mono (music) (also k - Saginaw)
0407	WMJO	97.3	Essexville	MI	The New 97-3 Joe FM, upbeat pop
0453	WQLB	103.3	Tawas City	MI	Classic Rock 103.3 / 94.9 B-Rock
<u>Aug 28</u>	<u>Tr (Orillia-B</u>	<u>arrie)</u>			
0934	WCKY	103.7	Tiffin	ОН	Calls, k
0940	CJFM	95.9	Montreal	PQ	Mention of local bands, rock
1017	WMRN	106.9	Marion	ОН	Calls, k
-				-	
<u>Sep 1 1</u>	<u>r (TO – Bluf</u>	<u>fs)</u>			
0525	WFGI	95.5	Johnstown	PA	The best and new country Froggy 95, k
0529	WWGY	95.1	Grove City	PA	Froggy 95, k, calls, Steelers R Net promo
0548	WXDX	105.9	Pittsburgh	PA	105-9 The X, rock
0554	WOXX	99.3	Franklin	PA	Today's best mx the all-new Kiss FM, r, ad
0605	WMKX	105.5	Brookville	PA	Mega-Rock, ment TV-10 in nx (WMJQ gone)
<u>Sep 4 N</u>	<u>/IS (BR)</u>				
1825	KBBK	107.3	Lincoln	NE	The 2005 Celebrate Business Awardslocal
<u>Sep 5 1</u>	r (BR, then	<u>Nichol)</u>			
0743	*CJLX	91.3	Belleville	ON	TT, legal ID, pr
0848	*WMJQ	104.9	Brockport	NY	Now at 104.9 FM, Positive Encouraging K-Love WMJQ
B't					
<u>Sep 5 N</u>	<u>/IS (BR)</u>				
1403	KIAQ	96.9	Clarion	IA	RDS upon checking: KIAQ-FM
1100		0010	Charlott		
<u>Sep 5 E</u>	<u>Es (BR)</u>				
1710	WLBF	89.1	Montgomery	AL	Fraser United Methdist Ch shelter, stn ph#
1712	*KMYY	92.3	Rayville		Real Country 92.3, Columbia (Hwy 165) ad
1712	*KQID	92.3 93.1	Alexandria	LA	Q-93, pr
1713	Unid	93.1 93.9		LA	Your favorite southern soul & todays r'n'b,
1114	Jinu	33.3		LA	new mix 92.3
0					
<u>Sep 5 1</u>	<u>r (BR)</u>				
2100	СНІК	98.9	Quebec City	PQ	Energie, urban pop, Quebec ph#s
2100	CHOI	98.1	Quebec City	PQ	Choi, Radio X, Quebec QTH, wx (beau), p
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2157*CION2106.7Saguenay Riv de LoupPQFrench g (Catholic) talk, hymns2205CJBR189.5Riv de LoupPQCBC French talk //106.3 (and 89.1)2210CJAB94.5SaguenayPQEnergie, //98.92213CHEY94.7Trois Riv'resPQRock Detente //94.9, pop2231CFIX96.9SaguenayPQR. Detente; 96.9 Saguenay-Lac St2240*CBMZ93.9Trois Riv'resPQCBC English //91.52245*CBF896.5Trois Riv'resPQCBC French echoing with CJBC32313CIBM107.1Riv de LoupPQC'est Quoi (relays it overnight)VTSep 6 Tr (BR)O130WFUM91.1Flint 107.9MIBurlingtonVTBBC news, legal ID VTVTSep 6 MS (BR)1242CJBR189.5Riv de LoupPQFF talk //96.5	Jean, pop
2210CJAB94.5SaguenayPQEnergie, //98.92213CHEY94.7Trois Riv'resPQRock Detente //94.9, pop2231CFIX96.9SaguenayPQR. Detente; 96,9 Saguenay-Lac St.2240*CBMZ93.9Trois Riv'resPQCBC English //91.52245*CBF896.5Trois Riv'resPQCBC Erench echoing with CJBC32313CIBM107.1Riv de LoupPQC'est Quoi (relays it overnight)Sep 6 Tr (BR)0130WFUM91.1FlintMI0500WVPR107.9BurlingtonVTmono, 98.9 & 92.9 also strongSep 6 MS (BR)	Jean, pop
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2240*CBMZ93.9Trois Riv'res Trois Riv'res PQPQ CBC English //91.5 PQ CBC French echoing with CJBC3 PQ C'est Quoi (relays it overnight)2245*CBF896.5Trois Riv'res Riv de LoupPQ PQCBC English //91.5 CBC French echoing with CJBC3 C'est Quoi (relays it overnight)Sep 6 Tr (BR)0130WFUM 91.191.1 Flint BurlingtonMI WI WTBBC news, legal ID mono, 98.9 & 92.9 also strongSep 6 MS (BR)Sep 6 MS (BR)	, <b>F</b> - F
2245 2313*CBF8 CIBM96.5 107.1Trois Riv'res Riv de LoupPQ PQCBC French echoing with CJBC3 C'est Quoi (relays it overnight)Sep 6 Tr (BR)91.1 107.9Flint BurlingtonMI VTBBC news, legal ID mono, 98.9 & 92.9 also strongSep 6 MS (BR)Sep 6 MS (BR)	
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0130WFUM91.1FlintMIBBC news, legal ID0500WVPR107.9BurlingtonVTmono, 98.9 & 92.9 also strongSep 6 MS (BR)	
0500 WVPR 107.9 Burlington VT mono, 98.9 & 92.9 also strong <u>Sep 6 MS (BR)</u>	
0500 WVPR 107.9 Burlington VT mono, 98.9 & 92.9 also strong <u>Sep 6 MS (BR)</u>	
<u>Sep 6 MS (BR)</u>	
1242 CJBR1 89.5 Riv de Loup PQ FF talk //96.5	
<u>Sep 7 Tr (BR)</u>	
0110 *WDNE 98.9 Elkins WV Joe Danger in the morning promo,	k, IDs
0150 WEZF 92.9 Burlington VT Star 92.9, soft pop	
0214 WVPR 107.9 Burlington VT Very strong c\$ in front of cottage	
0410 *WHAJ 104.5 Bluefield WV The Mountain's best mix, J-104.5	
0418 WFGI 95.5 Johnstown PA The all new Froggy 95, After Midni	te k
0420 WDDH 97.5 St. Mary's PA 97-5 The Hound, k	
0441 *WKHK 95.3 Colonial Hts VA K95, no crappy songscream of th	e cron
0452 WKNB 104.3 Clarendon PA Calls, k	
0455 *WKAZ 107.3 Miami WV Charleston's home for the greatest	t hite KAZ
FM	
	a Mat an
	e wet, op
0515 WVIN 98.3 Bath NY Steuben County, V-98.3 weather	
0530 CHIK 98.9 Quebec City PQ Energie, light pop, French	
0532 WIII 99.9 Corning NY I-100 The Classic Rock Station (P-I	• •
0544 *WSBY 98.9 Salisbury MD Delmarva's music leader magic 98	
0554 *WSNZ 102.7 Appomattox VA Lynchburg & Roanoke news, news	
0556 WOWQ 102.1 DuBois PA Jefferson County, Brookville, St. N	
0610 *WAUA 89.5 Petersburg WV Camp Dawson, WV Turnpike, WV F	
0624 *WAIJ 90.3 Grantsville MD g bluegrass; wx: here in Grantsvill	
0631 *WQZS 93.3 Meyersdale PA New Centrville/Somerset/Rte 31 ad	
0633 WRSN 93.9 Burlington NC Sunny 93.9, Triangle, Wake County	/ (prev Es)
0700 *WMLJ 90.5 Summersville WV Scotty Muffler in Summersville, g,	calls
0710 *WQOK 97.5 South Boston VA K97.5 cont's hiphop r'n'b, Russ Pa	rr in Morn
0727 WDBA 107.3 Du Bois PA Altoona Assisted Living (814 AC)	
0734 WVPW 88.9 Buckhannon WV WV Public Radio, NPR Morning Ed	ition
0757 *WLUS 98.3 Clarksville VA US-98.3, country	
<u>Sep 8 Tr (BR)</u>	
Sep 8 Tr (BR)         0954       WKSB       102.7       Williamsport       PA       This is KSB W't, a service of CC W	orldwide
	orldwide
0954 WKSB 102.7 Williamsport PA This is KSB W't, a service of CC W	orldwide
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0954 WKSB 102.7 Williamsport PA This is KSB W't, a service of CC W Sep 9 Tr (BR)	orldwide
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0954WKSB102.7WilliamsportPAThis is KSB W't, a service of CC WSep 9 Tr (BR)0954WNIR100.1KentOHTalk re sports, ad: Akron Zoo	'orldwide
0954 WKSB 102.7 Williamsport PA This is KSB W't, a service of CC W Sep 9 Tr (BR)	'orldwide
0954       WKSB       102.7       Williamsport       PA       This is KSB W't, a service of CC W         Sep 9 Tr (BR)       0954       WNIR       100.1       Kent       OH       Talk re sports, ad: Akron Zoo         Sep 11 Tr (TO – Bluffs)	
0954       WKSB       102.7       Williamsport       PA       This is KSB W't, a service of CC W         Sep 9 Tr (BR)       0954       WNIR       100.1       Kent       OH       Talk re sports, ad: Akron Zoo         Sep 11 Tr (TO – Bluffs)       0611       *WMJQ       104.9       Brockport       NY       Positive & encouraging K-Love, g-	
0954       WKSB       102.7       Williamsport       PA       This is KSB W't, a service of CC W         Sep 9 Tr (BR)       0954       WNIR       100.1       Kent       OH       Talk re sports, ad: Akron Zoo         Sep 11 Tr (TO – Bluffs)       0611       *WMJQ       104.9       Brockport       NY       Positive & encouraging K-Love, g-OH         0611       WHOT       101.1       Youngstown       OH       Total to	mx
0954       WKSB       102.7       Williamsport       PA       This is KSB W't, a service of CC W         Sep 9 Tr (BR)       0954       WNIR       100.1       Kent       OH       Talk re sports, ad: Akron Zoo         Sep 11 Tr (TO – Bluffs)       0611       *WMJQ       104.9       Brockport       NY       Positive & encouraging K-Love, g-OH         0704       WHOT       101.1       Youngstown       OH       Hot 101, Niles concert anct       PA         0723       WBRR       100.1       Bradford       PA       This is KSB W't, a service of CC W	mx Dlean, rp
0954WKSB102.7WilliamsportPAThis is KSB W't, a service of CC WSep 9 Tr (BR)0954WNIR100.1KentOHTalk re sports, ad: Akron Zoo0954WNIR100.1KentOHTalk re sports, ad: Akron ZooSep 11 Tr (TO – Bluffs)0611*WMJQ104.9BrockportNYPositive & encouraging K-Love, g-0704WHOT101.1YoungstownOHHot 101, Niles concert anctOH0723WBRR100.1BradfordPAHero Radio Cool 100, Bradford & C0733*W285AI104.9EriePALegal ID includes 3 stns, Mercyhur	mx Dlean, rp rst, c
0954WKSB102.7WilliamsportPAThis is KSB W't, a service of CC WSep 9 Tr (BR)0954WNIR100.1KentOHTalk re sports, ad: Akron ZooSep 11 Tr (TO – Bluffs)0611*WMJQ104.9BrockportNYPositive & encouraging K-Love, g-0704WHOT101.1YoungstownOHHot 101, Niles concert anct0723WBRR100.1BradfordPAHero Radio Cool 100, Bradford & O0733*W285AI104.9EriePALegal ID includes 3 stns, Mercyhur0741WMXY98.9YoungstownOHThe Sounds of Faith (g-mx pgm), M	mx Dlean, rp rst, c Aix 98-9
0954WKSB102.7WilliamsportPAThis is KSB W't, a service of CC WSep 9 Tr (BR)0954WNIR100.1KentOHTalk re sports, ad: Akron Zoo0954WNIR100.1KentOHTalk re sports, ad: Akron ZooSep 11 Tr (TO – Bluffs)0611*WMJQ104.9Brockport0704WHOT101.1YoungstownOHHot 101, Niles concert anct0723WBRR100.1BradfordPA0733*W285AI104.9EriePA0741WMXY98.9YoungstownOH0741WKSV89.1ThompsonOH0800*WKSV89.1ThompsonOH	mx Dlean, rp rst, c /lix 98-9 group ID
0954WKSB102.7WilliamsportPAThis is KSB W't, a service of CC WSep 9 Tr (BR)0954WNIR100.1KentOHTalk re sports, ad: Akron Zoo0954WNIR100.1KentOHTalk re sports, ad: Akron ZooSep 11 Tr (TO – Bluffs)0611*WMJQ104.9BrockportNYPositive & encouraging K-Love, g-0704WHOT101.1YoungstownOHHot 101, Niles concert anctOH0723WBRR100.1BradfordPAHero Radio Cool 100, Bradford & O0733*W285AI104.9EriePALegal ID includes 3 stns, Mercyhur0741WMXY98.9YoungstownOHThe Sounds of Faith (g-mx pgm), M0800*WKSV89.1ThompsonOHGreat Lakes R Net prgm ends, Full0820*WJNG100.5JohnsonburgPAMegarock, 814 AC, Brookvi & DuB	mx Dlean, rp rst, c /lix 98-9 group ID
0954WKSB102.7WilliamsportPAThis is KSB W't, a service of CC WSep 9 Tr (BR)0954WNIR100.1KentOHTalk re sports, ad: Akron ZooSep 11 Tr (TO – Bluffs)0611*WMJQ104.9BrockportNYPositive & encouraging K-Love, g-0704WHOT101.1YoungstownOHHot 101, Niles concert anct0723WBRR100.1BradfordPAHero Radio Cool 100, Bradford & C0733*W285AI104.9EriePALegal ID includes 3 stns, Mercyhur0741WMXY98.9YoungstownOHThe Sounds of Faith (g-mx pgm), M0800*WKSV89.1ThompsonOHGreat Lakes R Net prgm ends, Full0820*WJNG100.5JohnsonburgPAMegarock, 814 AC, Brookvi & DuB0938WDMK105.9DetroitMI	mx Dlean, rp rst, c /lix 98-9 group ID
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1147	*WPSU	91.5	State College	
1150	WHKS	94.9	Port Allegany	

# Sep 12 Tr (TO - Bluffs)

0444	WFGI	95.5	Johnstown
0445	*WYJB	95.5	Albany
0453	WPGI	100.9	Horseheads
0459	*WBTN	94.3	Bennington
0518	WVBR	93.5	Ithaca
0523	WFRM	96.7	Coundersport
0531	Unid	100.9	-
0538	WDKC	101.5	Covington
0553	WQRM	106.3	Smethport
0600	WMCR	106.3	Oneida
0641	WCOG	100.7	Galeton
2200	*PIR	104.9	Toronto

### Sep 13 Tr (TO - Bluffs)

0515	*CJLX	91.3	Belleville	ON	Test anct, rock (London Calling, Clash)
0546	*WRVN	91.9	Utica	NY	NPR nx, WRVO partners 800-841-3690 //89.9
0559	*W230BG	93.9 Cap	e Vincent	NY	BBC News ends, NCPR ID & station list
0600	CJLX	92.3	Belleville	ON	92.3 FM CJLX, pr (stronger than 91.3)

Sep 17 Tr (TO – Downtown)

1050	*VEQ704	103.9	Toronto	ON	The Docks drive-in (post-film pop)
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# Sep 21 Tr (TO – Snowball)

0102	CKOI	96.9	Verdun	PQ	C'est Quoi, dance-pop, FF
0327	WKQQ	100.1	Winchester	KY	100.1 Double Q Rocks, Winchester QTH, CCR
0345	*WKYW	104.9	Frankfort	KY	Today's best k Capital Ctry, Frankfort
0353	*KICK	97.9	Palmyra	MO	97.9 Kick FM, Danny Wright All Night, k
0400	WFPL	89.3	Louisville	KY	BBC, calls, Louisville's only news station
0403	*WRSW	107.3	Warsaw	IN	Warsaw ads, 3:03 TC, rock-pop
0507	WERK	104.9	Muncie	IN	101.7&104.9 WERK, east & s'ern IN's oldies
0522	WOOD	105.7	Grand Rapids	MI	GR and Greenville QTH

# Sep 24 Tr (TO – Snowball)

0155	*WUZZ	104.9	Lima	ОН	Lima ads,Rock 104.9
0237	WMRI	106.9	Marion	IN	70s 80s 90sLight Rock 106.9
0257	WSWR	100.1	Shelby	ОН	Cruising 100, oldies (w/WNIR-OH)
0300	WIAA	88.7	Interlochen	MI	WIAA Interlochen, c
0305	WLRD	96.9	Willard	ОН	SRN News, your southern gospel favourite
0318	*WNUY	100.1	Bluffton	IN	The brand new Y-100, soft rock
0345	*WZJZ	95.5	Glen Arbor	MI	N'ern MI's modern rock, the Zone
0358	WLYD	99.7	Sturgeon Bay	WI	Wild 99-7, dance-club music
0359	WBNI	89.1	Fort Wayne	IN	WBNI Fort Wayne, j
0401	WBYR	98.9	Van Wert	ОН	Fort Wayne's rock stn, the Bear
0503	WRSW	107.3	Warsaw	IN	107-3 WRSW Warsaw, news, pop
0531	WLAV	96.9	Grand Rapids	MI	LAV, classic rock
0601	WSAE	106.9	Spring Arbor	MI	Legal ID & station list, Home FM, rock
0612	*WNKL	96.9	Wauseon	ОН	Positive Encouraging K-Love
0620	WRVF	101.5	Toledo	ОН	101.5 The River, Wake up Toledo, local ads
0627	*WJUC	107.3	Swanton	ОН	Toledo ads, 419 AC, hiphop

Oct 4 Tr (TO - Bluffs)

0300	*WAYV	95.1	Atlantic City	NJ	Calls twice
<u>Oct 5 T</u>	r (TO – Snov	<u>vball)</u>			
0155	*CBEE	88.1	Chatham	ON	Eclectic music, mono, //99.1

Folk Music show, //90.1, later ID on 90.1

Phone number checks to PA, Sunday g

- The best & most country Froggy 95, k PA
- NY Capital Region...cont's soft rock B95.5 NY
  - After Midnite

promo

PA PA

- VT Public Radio, station list VT
- NY VBR, The Who, w/CFXJ
- PA The Buzz 92.3, 96.7 & 104.5
- ABC News, then America in the Morning PA KC-101, weather
- PA This is Sam, 70s pop
- NY \$ open carrier, SSB, MCR ID, pop
- g-mx //88.3 (FLN); later WOTT Henderson PA NY
- DJFM, Southern Ont's dance music beat ON (club music, heard in city's westend, on a tip)

- es

- ls
- OH Toledo ads, 419 AC, hiphop

# Nick Langan – Florence, NJ Yamaha TX-900 Tuner modified, APS-13

October 2 Tropo

0300	WNWV	107.3	Elyria	ОН	386 mi.
0305	KCQQ	106.5	Davenport	IA	829 (*my longest tropo catch)
2100	WMVX	106.5	Cleveland	ОН	373
2105	CKNX	101.7	Wingham	ON	428
2130	CIKX	106.5	Owen Sound	ON	446
<u>Octobe</u>	er 3 Tropo				
4540		400.0	Weethreek		220
1548	WYNZ	100.9	Westbrook	ME	339
1559 1601	WKCG WQSS	101.3 102.5	Augusta Camden	ME ME	385 404
1604	WQ33 WPKQ	102.5	North Conway	NH	338
1609	WERQ	94.3	Biddeford	ME	327
1613	WBCI	105.9	Bath	ME	369
1618	WBQW	106.3	Scarborough	ME	330
1630	WRED	95.9	Saco	ME	327
1634	WBLM	102.9	Portland	ME	343
1638	WCLZ	98.9	Brunswick	ME	360
1642	WMGX	93.1	Portland	ME	339
1644	WBFB	104.7	Belfast	ME	430
1648	WTHT	99.9	Auburn	ME	351
1650	WQCB	106.5	Brewer	ME	444
2034	WLZX	99.3	Northampton	MA	191
2037	WYRY	104.9	Hinsdale	NH	220
2044	WNTK	99.7	New London	NH	270
2057	WAQY	102.1	Springfield	MA	174
2100	WZID	95.7	Manchester	NH	258
2102	WVOM	103.9	Howland	ME	476
2115	WLOB	96.3	Rumford	ME	374
2123	WHMX	105.7	Lincoln	ME	481
2143	WCME	96.7	Boothbay Harbor	ME	380
2200	WEZQ	92.9	Bangor	ME	451
<u>Octobe</u>	er 4-5 Tropo				
0404		404.2	Dertmenth	NC	648
2134	CFRQ	104.3	Dartmouth	NS	648
2138 2144	CBH CHFX	102.7 101.9	Halifax Halifax	NS NS	648 648
2144 2157	WNSX	97.7	Winter Harbor	ME	459
2245	WRRN	92.3	Warren	PA	256
2245	WBBS	104.7	Fulton	NY	229
0035	WBDI	106.7	Copenhagen	NY	264
0120	CBH-2	103.1	Mulgrave	NS	774
0150	WKRL	100.9	North Syracuse	NY	221
0205	WJSA	96.3	Jersey Shore	PA	156
0305	WBFO	88.7	Buffalo	NY	286
0315	WTSS	102.5	Buffalo	NY	265
0320	WYRK	106.5	Buffalo	NY	285
0330	WAAL	99.1	Binghamton	NY	147
0330	WEDG	103.3	Buffalo	NY	285 (local WPRB off)
0335	WLKK	107.7	Weathersfield Twp	NY	250
0335	CFMX	103.1	Cobourg	ON	322
0340	CKPC	92.1	Brantford	ON	358
0405	CJRT	91.1	Toronto	ON	339
0410	WBUF	92.9	Buffalo	NY	268
0415	WKSE	98.5 99.5	Niagara Falls		295 270
0420	WDCX	99.5 96 9	Buffalo Buffalo	NY NY	270 288
0430 0445	WGRF CKOT	96.9 101.3	Buffalo Tillsonburg		288 371
0445 0455	WLOF	101.3	Attica	NY	263
0455 0502		101.7	Toronto	ON	339
0502	WRTS	107.1	Erie	PA	339 301
0001		103.7		14	
<u>Octobe</u>	er 5 Tropo				
4704	CROY	400 F	Ottown	<u></u>	376
1704 1705	CBOX CBOF	102.5 90.7	Ottawa	ON ON	376 376
1705	CIMF	90.7 94.9	Ottawa Hull	QC	376 376
	Gini	37.3		20	0.0



Jeff Kruszka, Editor 5024 S. Braxton Ave. Baton Rouge, LA 70817 jkruszka@bellsouth.net

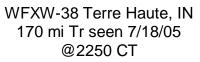
December 2005

We hear again from Eric Bueneman, of Hazelwood, MO:

Equipment: 1984 Samsung 19" TV, Digital Stream HD-3150 receiver, Zenith SpeakEZ VCR, Radio Shack VU-210XR at 30 ft. AGL.



KENW-3 Portales, NM 780 mi Es seen 6/21/05 @2205 CT





WTHI-10 Terre Haute, IN 170 mi Tr seen 7/18/05





WLS-7 Chicago, IL 255 mi Tr seen 7/22/05 @2230 CT

WJYS-62 Hammond, IN 245 mi Tr seen 7/22/05 @2031 CT



WFLD-32 Chicago, IL 255 mi Tr seen 7/22/05 @2130 CT



WPSD-DT-32 Paducah, KY 155 mi Tr seen 10/16/05

Focus On



HOME MARKE

KOZK-DT-23 Springfield, MO 190 mi Tr seen 9/20/05 KYTV-DT-44 Springfield, MO 190 mi Tr seen 9/20/05

Now we welcome new contributor (but long time DXer) Dave Pomeroy of Topeka, KS. These photos are 10 yrs old, but this was a doozie of an opening for Dave, his only tropo ever from Canada! Dave notes that CITY-47 Toronto was also in during the Ontario opening, but he didn't get a photo.



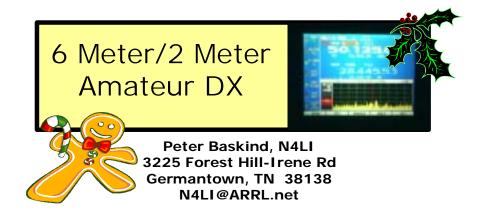
And finally, more photos from Girard Westerberg of Lexington, KY:



320 mi Tr seen 7/24/05

73's and Happy Holidays, JEFF

260 mi Tr seen 6/25/05



It's late Fall. As such, VHF conditions, especially those related to the ionospheric state of affairs, remain quiet. Those who follow long trends of Sporadic-E ( $E_s$ ) often discuss a small autumnal peak of propagation that seemingly has no corresponding peak in the Spring. We have seen that again this year with a few minor  $E_s$  openings in October. Here in Memphis, paths were noted into the upper Plains, and even to the West Coast via double-hop. Still, this was the kind of opening that would have brought little more than a yawn during June or July.

The good news is that the Holidays are just around the corner. Besides the good cheer brought by the festive time of year, we get treated to a nice Sporadic-E peak around and especially following the Winter Solstice. Last year's Winter Season was typical, with the peak popping up between Christmas and New Year. December 26<sup>th</sup> was especially busy. Hopefully, we'll once again see some fun conditions while we are all home celebrating!

In times of high solar flux, near the top of the Solar Cycle, this is the time of year that F2 conditions begin to roll in earnest. Don't expect much this year, though. The Sun is about as quiet right now as you will ever see it. In late October, the sunspot number was ZERO! The Sun was just a giant, solidly orange disk. The Solar Flux Index (SFI) was down in the seventies. While numbers rebounded just a bit in November, that is very quiet, indeed. Have we reached the bottom of the Cycle? It's too soon to tell; the true bottom can only be determined retrospectively and is not forecasted until some time in 2006. But, in any event, if we are not at the bottom, we will be soon. In the next couple of years, we should expect to see solar activity really ramp up, and hopefully, exotic 50 MHz contacts coming along with it.

Tropo has been seen in the past month, but nothing extraordinary made it here, mid-Continent. I did have a fun contact on 2m (144 MHz) with WTFDA member, Randy, KW4RZ, in the Florida Panhandle. While it was not that far, it was, surprisingly, my first Florida contact on the band. There were also paths into Michigan and Texas during the month, but the pickings were pretty thin.

# Loggings

# Bill Smith, WA1NYV, 56 Locust Street, Douglas, MA 01516 FN42

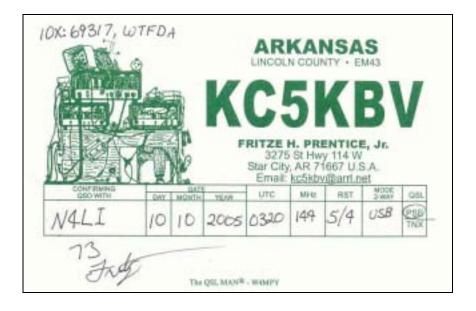
Just one unexpected opening Beginning on 10/19 and extending into 10/20:

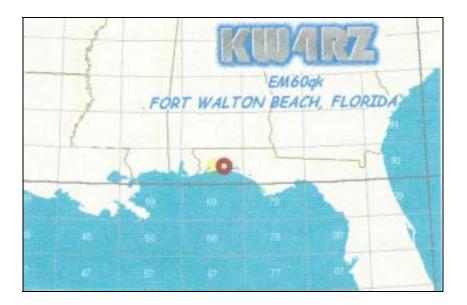
Worked K8EB (en63) @ 2323; W8IF (em79) @ 2325; KC8VRR (en71) @ 2330; KC9GDE (en61) @ 2340; N9SZV (en52) @ 2352; WA0RXR (en42) @ 0008; KG4YUY (em74); KK4NO (em84) @ 0032; W0MTW (en24) @ 0035; AA0ZP (en21) @ 0043; N9NDI (en51) @ 0048; K0IS (en41) @ 0100.

Stations 60-100 miles to the south of me worked some double hop, but nothing here. Still a lot of TE stuff on the internet.

I received a couple of QSLs from WTFDA members in the past few weeks. It's a lot of fun to get cards from folks you know! Since their names are familiar to those here, I thought I would include them. One comes from Fritze Prentice in Arkansas, and the two-sided card comes from the Florida home of Randy Zerr, KW4RZ.

I still have many contributed cards to get in over the coming months. But, as always, if you have something interesting, please send it in!





KW4RZ EM60gk	
Fort Walton Beach, FL	
Confirming QSO N421	
Date 09 0CT 05 Time 1440 g	MT
Freq_144 Mode2x_RST	Misage BIOIGG 4el +18 ft
THX QSL 73	2
Randolph Zerr 1825 Cotton Tree Court Fort Walton Beach, FL 32547	u -
rzinflorida@yahoo.com 7	hents > 1
	PCG4 -

# WTFDA Membership List As of November 3, 2005 Sorted by State/Province

2006/04/30	Robert E.	Fischer	Fairbanks	AK	1	1
2006/03/31	David S.	Cox	Birmingham	AL		dsc256@bellsouth.net
2006/03/31	Fritz H.	Prentice, Jr	Star City	AR		hprent@startron.net
2000/04/30	Eric	Sundius	Sierra Vista	AZ		esundius@theriver.com
2006/06/30	Rick	Lewis	Phoenix	AZ		ricklew@shellworld.net
2008/05/31	Kevin	Redding	Gilbert	AZ		
2008/05/31	Mike	Cherry		BC	CANADA	amfmdx@fastq.com mikecherry@telus.net
		Durocher	Salt Spring I. Chilliwack	BC		duroche@dowco.com
2005/12/30	Steven			BC	CANADA	
2006/05/31	David A	Sinclair	Vancouver		CANADA	davidasinclair@yahoo.com
2006/02/28	William J.	Higgs	San Jose	CA		whiggs@gmapro.net
2006/08/31	Dennis Park	Smith	Santa Barbara	CA		
2006/04/30	Steve	Naetzker	Rialto	CA		earth_moon_earth@yahoo.com
2005/12/31	Chester	Jaffee	Berkeley	CA		
2006/03/31	Frank E.	Drobny	Valencia	CA		
2005/12/31	James	Roggentine	Modesto	CA		zardot25@netzero.com
2006/02/28	Dan	Dankert	Tustin	CA		n6peq@dxer.com
2009/08/31	Howard	Krinsky	Pismo Beach	CA		howard51@NetZero.net
2005/11/30	Roderick	Thompson	Sacramento	CA		rodthomp@ix.netcom.com
2006/06/30	Alphonse B	Tobia	Newark	CA		al2@earthlink.net
2006/12/31	Wolfgang	Schneiter	Canoga Park	CA		
2006/01/31	Victor	Frank	Woodside	CA		victor.frank@sri.com
2005/12/31	James E.	Thomas	Milliken	CO		mrradiohead@netzero.com
2006/09/30	Mike	Bugaj	Enfield	CT		mbugaj@snet.net
2005/11/30	Bill	Nollman	Farmington	СТ	1	lisa-bill@sbcglobal.net
2005/11/30	Brian	May	Fairfield	CT		W1BSM@sbcglobal.net
2006/08/31	Jesus	Perez	Habana-5	CUBA		jesperale@yahoo.es
2010/05/31	Jim	Gill	Bradenton	FL	1	jgill002@tampabay.rr.com
2006/08/31	Tom	Colyard	Port St. Lucie	FL		dxer@bellsouth.net
2006/09/30	Clifford	Rames	Miami	FL		crames@att.net
2006/08/31	Lee	Freshwater	Ocala	FL		lfreshwater@cox.net
2000/00/31	Gary A.	Olson	Sarasota	FL		govideoman@aol.com
2006/05/31	Randy	Zerr	Ft. Walton Bch	FL		kw4rz@aol.com
2006/05/31	Carlon			FL		KW4IZ@d0I.C0III
	Carlin	Howington Hattan	St. Pt'sburg			ofhattan@ourfalahal.not
2005/11/20 2006/02/28			Melbourne	FL FL		cfhattan@surfglobal.net
	Juan	Gualda	Ft. Pierce			gualdaj@bellsouth.net
2006/06/30	Dave	Bright	Tallahassee	FL		davebright5@hotmail.com
2006/03/31	Ryan	Grabow	Ft. Myers	FL		ryan@egrabow.com
2006/03/31	George	Rogers	Rising Fawn	GA		
2006/03/31	Neil	Griffin	Bainbridge	GA		ngriffin@tfn.net
2006/07/31	Nick	Lombardi	Atlanta	GA		
2006/08/31	Melvin G.	Dishong	Kennesaw	GA		radioman30152@yahoo.com
2006/08/31	Howard	Fountain_Jr.	Cumming	GA		howardf@mindspring.com
2007/09/30	James	Snow	St. Simons Is.	GA		
2006/05/31	Kermit D	Reid	Cumming	GA		papaboy1@webtv.net
2006/05/31	Ulrich	Onken	Lorrach	GER	GERMANY	uli.onken@gmx.net
2006/06/30	Michael	Scheel	Davenport	IA		mws72@qconline.com
2006/07/31	Robert J.	Williams	Twin Falls	ID		robtwms72@itlink.com
2006/06/30	Frank	Aden_ Jr.	Boise	ID		n7sok@aol.com
2007/05/31	Andy	Bolin	Charleston	IL		dxshack@1staccess.net
2007/03/31	Christopher	Cervantez	Kewanee	IL	1	chris@attackhamster.com
2006/04/30	Ken	Onyschuk	Joliett	IL	1	
2006/02/28	Frank	Merrill	MaComb	IL	1	1
2006/07/31	Curtis	Sadowski	Paxton	IL	1	curtis_sadowski@hotmail.com
2007/01/31	Dave	Allen	Glendale Hgts	IL	1	allenamy41@cs.com
2006/04/30	John	Hanna	Franklin Park	IL	1	j.hanna@tukaiz.com
2006/04/30	Neil	Kazaross	Barrington	IL	1	neilkaz@interaccess.com
2006/02/28	Richard	Porter	Wood Dale	IL	1	
2006/11/30	Marvin	Shults	Toulon	IL		marvshults@excite.com
2006/11/30	Steven	Branch	Champaign	IL		sbranch7@aol.com
2005/10/31	Robert L.	Delaney	Mt. Vernon	IL		ka9uvy@hotmail.com
		Sabella	Oak Lawn		<u> </u>	หลวนขั้งเราเป็นแมลแบบเม
2006/12/31	Roger			IL	<b> </b>	<u> </u>
2006/06/30	William	Eckberg	Dixon	IL		ikadat@maaambaam
2008/09/30	Jeff	Kadet	Macomb	IL		jkadet@macomb.com
2006/06/30	Timothy W.	Cronin	Worth	IL		tc1001@earthlink.net
2006/07/31	Ralph M.	Strobel	Muncie	IN	ļ	rstrobel@bsu.edu
2006/05/31	James H	Montgomery	Poseyville	IN		jmmonty@evansville.net
1 2005 14 2 10 2	lamoc	Gould	Kokoma	IN	1	jhgould@sbcglobal.net
2005/10/30	James					
2006/03/31	Aaron	Mitterling	Warsaw	IN		mitterling@email.com

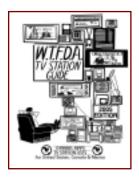
2006/02/28GlenHaleIndianapolisINglen.hale@a2006/06/30MikeDeRooRoeland ParkKSmderoo@kd2006/08/31RooseveltCrawfordJunction CityKS2005/12/30DavePomeroyTopekaKSzzpomer@v2006/08/31RonWingWichitaKS2006/07/31PaulSwearingenTopekaKSplsbcbdxer@v2006/05/31John F.VervoortMadisonvilleKYkjfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekns2005/12/31GirardWesterbergLexingtonKYgwesterberg2006/05/31John Y.OglethorpeShreveportLAdoglethorpe2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/02/28Paul H.HansenMarlboroughMAmap@map.2005/12/31AdamRiversChicopeeMApaulh01@cc2006/05/31GorgeMileonDuxburyMAgeorgemi@2006/05/31GargeMileonDuxburyMAgeorgemi@2006/02/28Paul H.HansenMarlboroughMApaulh01@cc2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31JeffreyLehmannFraminghamMAjilehmann@	@comcast.net adelphia.net ctv.com washburn.edu @aol.com
2007/03/31GregBarkerGreensburgINgregbarker@2005/12/31EdNorrisLogansportIN2006/07/30BobTimmermanFt. WayneINstaubach122006/02/28GlenHaleIndianapolisINglen.hale@2006/02/28GlenHaleIndianapolisINglen.hale@2006/03/0MikeDeRooRoeland ParkKSmderoo@ko2006/08/31RooseveltCrawfordJunction CityKS2005/12/30DavePomeroyTopekaKSzzpomer@v2006/08/31RonWingWichitaKS2006/07/31PaulSwearingenTopekaKSplsbcbdxer@2006/07/31John F.VervoortMadisonvilleKYkjfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekns2006/05/31John F.VervoortMadisonvilleKYgwesterber@2006/05/31John F.VervoortMadisonvilleKYgwesterber@2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/05/31DannyOglethorpeShreveportLAdoglethorpe2005/12/31MarkCaseyHampdenMAmap@map.2005/12/31AdamRiversChicopeeMApaulh01@cc2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMil	@comcast.net adelphia.net ctv.com washburn.edu @aol.com
2005/12/31EdNorrisLogansportIN2006/07/30BobTimmermanFt. WayneINstaubach122006/02/28GlenHaleIndianapolisINglen.hale@2006/06/30MikeDeRooRoeland ParkKSmderoo@ka2006/08/31RooseveltCrawfordJunction CityKS2005/12/30DavePomeroyTopekaKSzzpomer@v2006/08/31RonWingWichitaKS2006/07/31PaulSwearingenTopekaKSplsbcbdxer@v2006/07/31John F.VervoortMadisonvilleKYkljfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekm2005/12/31GirardWesterbergLexingtonKYgwesterberg2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/05/31DannyOglethorpeShreveportLAdoglethorpe2005/10/31StevenSolomonYarmouthportMAmap@map.2005/10/31StevenSolomonYarmouthportMApaulh01@cc2005/12/31AdamRiversChicopeeMApaulh01@cc2005/12/31AdamRiversChicopeeMApaulh01@cc2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMileon	@comcast.net adelphia.net ctv.com washburn.edu @aol.com
2006/07/30BobTimmermanFt. WayneINstaubach122006/02/28GlenHaleIndianapolisINglen.hale@staubach122006/06/30MikeDeRooRoeland ParkKSmderoo@kd2006/08/31RooseveltCrawfordJunction CityKS2005/12/30DavePomeroyTopekaKSzzpomer@v2006/08/31RonWingWichitaKS2006/07/31PaulSwearingenTopekaKSplsbcbdxer@v2006/05/31John F.VervoortMadisonvilleKYkjfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekm2006/05/31John F.VervoortMadisonvilleKYgwesterberg2006/05/31John F.VervoortMadisonvilleKYgwesterberg2006/05/31GirardWesterbergLexingtonKYgwesterberg2006/05/31DannyOglethorpeShreveportLAdoglethorpe2005/10/31StevenSolomonYarmouthportMAmap@map.2005/10/31StevenSolomonYarmouthportMApaulh01@cc2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/	adelphia.net ctv.com washburn.edu @aol.com
2006/02/28GlenHaleIndianapolisINglen.hale@a2006/06/30MikeDeRooRoeland ParkKSmderoo@ko2006/08/31RooseveltCrawfordJunction CityKS2005/12/30DavePomeroyTopekaKSzzpomer@v2006/08/31RonWingWichitaKS2006/07/31PaulSwearingenTopekaKSplsbcbdxer@2006/07/31John F.VervoortMadisonvilleKYkjfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekns2005/12/31GirardWesterbergLexingtonKYgwesterberg2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/05/31DannyOglethorpeShreveportLAdoglethorpe2005/12/31MarkCaseyHampdenMAmap@map.2005/10/31StevenSolomonYarmouthportMApaulh01@c2005/12/31AdamRiversChicopeeMApaulh01@c2005/12/31AdamRiversChicopeeMApaulh01@c2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/07/31AlanMichalekSpringfieldMA2006/07/31JeffreyLehmannFraminghamMAjjlehmann@	adelphia.net ctv.com washburn.edu @aol.com
2006/06/30MikeDeRooRoeland ParkKSmderoo@kd2006/08/31RooseveltCrawfordJunction CityKS22005/12/30DavePomeroyTopekaKSzzpomer@v2006/08/31RonWingWichitaKS22006/07/31PaulSwearingenTopekaKSplsbcbdxer@v2006/05/31John F.VervoortMadisonvilleKYkjfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekns2005/12/31GirardWesterbergLexingtonKYgwesterberg2006/05/31JannyOglethorpeShreveportLAjkruszka@b2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/05/31DannyOglethorpeShreveportLAdoglethorpe2005/12/31MarkCaseyHampdenMAmap@map.2005/12/31StevenSolomonYarmouthportMApaulh01@cc2005/12/31AdamRiversChicopeeMApatriotsrule42006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31AdamRiversChicopeeMApatriotsrule42006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31JeffreyLehmannFraminghamMAjjlehmann@	etv.com washburn.edu @aol.com
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2006/05/31John F.VervoortMadisonvilleKYkjfv@madis2006/04/30Milton C.BayBrooksvilleKYcleon@ekns2005/12/31GirardWesterbergLexingtonKYgwesterberg2006/06/30JeffKruszkaBaton RougeLAjkruszka@b2006/05/31DannyOglethorpeShreveportLAdoglethorpe2006/12/31MarkCaseyHampdenMAmap@map.2005/10/31StevenSolomonYarmouthportMAmcv@steve2006/02/28Paul H.HansenMarlboroughMApaulh01@cd2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/05/31GeorgeMileonDuxburyMAgeorgemi@2006/07/31AlanMichalekSpringfieldMA2006/06/302006/08/31JeffreyLehmannHansonMAjjlehmann@	
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2006/04/30 Bill Grant Worcester MA wgrant@em	
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2005/12/31 Thomas Yingling_Jr. Baltimore MD ka3tcc@ver	izon.net
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2006/05/31 Roderick O'Connor Swest Hrbr ME	
2006/07/31 Benjamin Greenlaw Portland ME	
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2005/12/31 Melvyn E. Larson Rochester MN	
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	Laurence	Weisberg	Manchester	NH		
2006/07/31	Joseph A.	Esser	Summit	NJ		
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2006/09/30	Joseph	Fela_ Jr.	S. Plainfield	NJ		pinfella@aol.com
2006/06/30	James	Alexander	Voorhees	NJ		jal965@aol.com
2006/04/30	Jason	Koralja	Surf City	NJ		
2006/01/31	Paul	Mitschler	Albuquerque	NM		
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2005/10/31	Robert	Seybold	Silver Creek	NY		
2020/01/31	Bill	Thompson	Buffalo	NY		Email
2006/10/31	George	Hamer	BrooklyIn	NY		
2006/03/31	Paul	Crego	Lockport	NY		pc54m@aol.com
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2006/07/31	John	Hourigan	Waynesville	OH		jphourigan@msn.com
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2008/10/31	William R.	Mitchell	Columbus	OH		eastsyc272@aol.com
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2006/07/31	John	Zondlo				fmdxweb@cox.net
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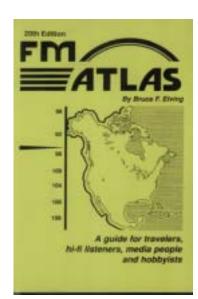
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