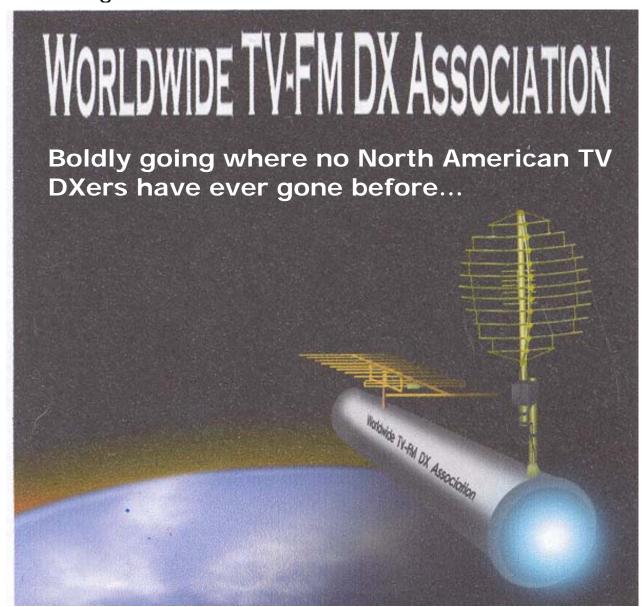
## Vhi-UhiDIGEST

The Official Publication of the Worldwide TV-FM DX Association

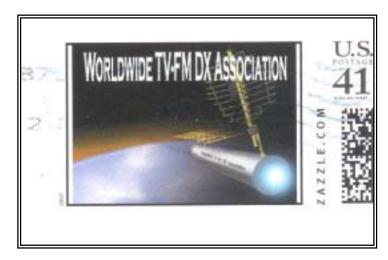
**JANUARY 2008** 

The Magazine for TV and FM DXers



13
MONTHS
REMAINING UNTIL
ANALOG TV SHUTOFF





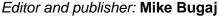
HAPPY NEW YEAR!

TV and FM DXing was never so much fun!

### 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.



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Editorial Staff: Dave Williams, Jeff Kruszka, Keith McGinnis,

Fred Nordquist, Nick Langan, Doug Smith, Peter Baskind, Bill Hale and John Zondlo,

Our website: www.wtfda.org; Our forums: www.wtfda.info

#### JANUARY 2008



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!

eVUD members please send \$10 for membership or renewal to mbugaj@snet.net.

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It may be January but there's still DX out there waiting to be reported. This is probably a record for the fattest January VUD ever!

## FIND US FAST! WTFDA BOARD OF DIRECTORS

Mike Bugaj, use the WTFDA Mailing address listed below
Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098
Greg Coniglio, 11825 Genesee St., Alden, NY 14004
Bruce Hall, 5 Stirton Ave., Brantford, ON N3T 1E2
Keith McGinnis, 6 Ritter Road, Hingham, MA 02043
mikeb@wtfda.org
dougs@wtfda.org
gregc@wtfda.org

THE MAILBOX and all general club correspondence:

Mike Bugaj at WTFDA, PO Box 501, Somersville, CT 06072 mailbox@wtfda.org

TV NEWS

Doug Smith, 1389 Old Clarksville Pike, Pleasant View, TN 37146-8098 dougs@wtfda.org

FM NEWS

Bill Hale, 6124 Roaring Springs Drive, N. Richland Hills, TX 76180 w\_r\_hale@sbcglobal.net

**PHOTO NEWS** 

Jeff Kruszka, 1909 Lost Lake Pl., Pearland, TX 77581 jeffk@wtfda.org

**EASTERN TV DX** 

Nick Langan, 1040 Riverview Dr., Florence, NJ 08516 nickl@wtfda.org

WESTERN TV DX

Dave Williams, 3525 SW Timber Ave., Redmond, OR 97756 wtvdx@wtfda.org

SOUTHERN FM

John Zondlo, 4009 Driftwood Cir., Yukon, OK 73099 southernfmdx@wtfda.org

NORTHERN FM

Keith McGinnis, 6 Ritter Rd., Hingham, MA 02043 nfmdx@wtfda.org

TV and FM STATISTICS

Fred Nordquist, 147 Travis Hill Road, Moncks Corner, SC nordquis@homexpressway.net

**6 METER/2 METER** 

Peter Baskind, 3225 Forest Hill-Irene Rd, Germantown, TN 38138 n4li@arrl.net

WEBSITE Tim McVey Webmaster http://www.wtfda.org tim@4mcveys.com



## The Mailbox

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

#### **HAPPY NEW YEAR!**

Welcome to a very special year. This is the year we've either all looked forward to, or just plain dreaded. It's our final year of analog television.

The cover this month is a special cover and seems perfect for the January VUD. Our cover this month was created by WTFDA member Paul Mitschler of Albuquerque, NM. Paul has sent us some nice material over the months but this takes the prize. One could almost see Captain Kirk piloting the USS DXable as it travels through the cosmos searching for those weak, elusive TV and FM DX signals. And we indeed will be "boldly going where no man has ever gone", at least on this planet, as we transition from analog to digital television.

#### MEMBERS AND MORE

During the period from 11/20 to 12/14 we received renewals from Randall Trapp (MN), Les Pruss (VA), George Hamer (NY), Matt Sittel (NE), John Reiger (WI), Steve Solomon (MA), Robert Delaney (IL), Gary Olson (FL), Alan Radella (PA), Ed Norris (IN), Adam Rivers (MA), Paul Mitschler (NM), Tom Bryant (TN), David Wurl (WI) and James Roggentine (CA). We thank all of you for continuing on with the WTFDA!

George Hamer (NY) wants to know more about the Insignia TV we wrote about a couple of issues ago. I asked Curtis Sadowski to reply because he knows more about it than I do, and here is his reply: "Well, it will pick up some of the stronger local stations with the three-foot long whip antenna it has. It might actually work for DX on a better antenna, but I haven't tried that yet, using it to watch the local stations I can get in down at Champaign. As for the comparison, I've got a 2" Casio which can run rings around this on analog. Insignia is the house brand for Best Buy. If he gets one from there it'll probably be full price, which is too much all things considered. Radio Shack allegedly has a portable DTV which I haven't seen. These days it's hard enough to find a radio at one of those much less a TV. He might want to put off his purchase for a few months, I'm thinking all the handy-dandy small sets should be showing up from China about then. That is, if the Insignia portable DTVs haven't

frightened the manufacturers away. They haven't exactly been a money maker, and have had a very high return rate, either for quality issues, or from dolts who can't figure it out. Ebay is still saturated with returned sets on offer from closeout houses. It might be worth while for George to have someone pick up a set for him there if he's het up on getting one."

George also wanted to know how the Conrad RDS Managers work. I have no clue how they do what they do. But you can hook up an RDS Manager directly to a tuner in a couple of ways. One is through the Multiplex-Out jack of the tuner (if it has one), or by finding and tapping into the correct point in the audio chain inside the tuner (and finding this point could be fairly easy, a pain or impossible, depending on the tuner.)

This unit does not need to be fed into a computer. The RDS Manager has an LCD screen that allows you to read the information there. But when used with a computer and downloaded software, it's much more sensitive than it would be when used without a computer.

Occasionally one of these shows up on eBay. The German eBay tends to have more of them up for auction. The Conrad unit has been discontinued for a long time now. With many FM DXers now using Sangean HDT-1 tuners for DXing, you never know when someone will decide to sell theirs RDS Manager.

#### **COAT HANGER ANTENNAS**

Here's a question from Al Radella that somehow makes me think of Bob Cooper. Alan writes "Back in the sixties, while stationed at Oxnard Air Force Base above Los Angeles, there was an NFL playoff game in San Diego below Los Angeles that was blacked out in our area and the citizenry was outraged. The Los Angeles Times or the other LA newspaper published an article and picture of an antenna made from wire clothes hangers and we made it and were able to watch the game. Come to think about it, it probably was an AFL game. Can't remember when the merger was. Anyway, I've always been one to try to do more with less having traveled a bit and had to improvise in motel rooms, apartments in so many situations. It always intrigues me to

see what I can get. Maybe one of the members can remember this. In any case, thanks for all the club has provided over the last year. "

#### SPECTRALLY INEFFICIENT

Eric Bueneman takes issue with Doug Smith's idea of placing HD stations on the 82-88mhz band. Eric writes: "I have read Doug Smith's comments on what to do with the 82-88 MHz band in the December 2007 VUD, and using that band for IBOC-DAB is not viable. The major issue is with its spectral efficiency; no matter what frequency the radio station is operating on, IBOC-DAB still wastes 600 kHz of valuable spectrum there won't be any room to space; accommodate all the stations. The best way implement digital radio is to frequencies above 1 GHz to use the technology on. Receivers for IBOC-DAB are not selling very well; many of the glitches cannot be fixed without risking further harm analog-only stations on adjacent channels. Full-time IBOC on AM has been nothing but a disaster; I can no longer hear KMOX 1120 1110 with broadcasting the destructive technology around the clock. I have also lost several semi-local stations on FM due to IBOC, most notably KDJR 100.1 De Soto, MO (KATZ-FM on 100.3 has been in digital for several years). AM and FM radio should remain analog only because analog is spectrally efficient, and provides superior sound quality and signal coverage over digital radio. I also don't think channels 2 through 6 should be used for digital radio; it should be used for rural DTV only. In other words, assignments on these channels shouldn't be allowed in the top 100 markets with the only exception being if there isn't sufficient spectrum to allow a station like WTVF 5 Nashville. TN or WPVI Philadelphia, PA to move to high-band VHF or UHF. DTV on low-band VHF could work in a small city like Rapid City, SD or Macon, GA, or even a small town."

#### 720p or 1080i?

Bob Cooper sent this item from his Satfacts magazine and although it pertains to New Zealand, we can all learn a few things from it.

"Bonner Martin (bonnermartin @entersurf. co.nz) has become one of several vocal television system designer practitioners questioning the Freeview (consortium) decision making terrestrial service a 720p standard here. But is it? In SatFACTS #159, Freeview's Steve Browning told us:

"Freeview terrestrial receivers (i.e. STBs) will be specified to decide SD and HD (including both 720p and 1080i). Each broadcaster will decide which resolution to use (there is no chosen standard and there is no need to do so)."

contrary to early 'suggestions' pinpointing 720p as 'a standard' Browning is setting the record straight by assuring us each broadcaster will be able to set their own HD format, perhaps on a programme by programme basis. And, the terrestrial set-top boxes sold for approved Freeview use will include SD (576 lines interlaced), HD (720 lines progressively painted) and 1080i (1080 lines interlaced). What has not changed from the earlier announcement is only terrestrial reception sites will have access to HD; satellite Freeview receivers will have to get along with SD (see SatFACTS #159, page 6 for a detailed discussion).

Bonner Martin picks it up at this point:

"I recently inspected a Blu-Ray DVD demo on a 1080p 50" screen and within the demo DVD they showed the difference between 720p and 1080i using the same original source. Even with my less than perfect vision, the 1080i image had a great deal more detail (beyond that of the 720p comparison). The same display also allowed me to witness the difference between 1080i and 1080p. The DVD demonstrated an American baseball game, where the ball often travels at 160km/h and is a small object making its' proper resolution of most TV formats a non-starter.

"Another method of comparison involves long camera shots with a panning camera - the far side of the baseball park for example with the lens squeezed tight to pick out just a few people and then moving the camera sideways (panning). I consider catching the baseball in flight and the long crowd shots especially challenging although in a fast moving game like this there are ample other opportunities for HD to shine.

"The same scene was repeated three times on the DVD; one 720p, again on 1080i and then finally 1080p. There was significantly more detail with the 1080i and when all three were stacked up side by side across the screen (one-third each) it was only possible for me to differentiate the 1080i from the 1080p by a minute fine line separating the two.

"I cannot help but wonder if TVNZ is wrong in going with 720p rather than 1080i. I agree that it will suit the universe of 756p screens already in place and in the marketplace but is that not being short sighted to protect an inferior technology? Surely in five years time the 1080i and 1080p problems as they now present

themselves will be resolved; will we, then, as a country be stuck with either another receiver replacement round or a less than world-class video image?"

The arguments at very high design engineering levels have been with us for nearly a decade. The one written report which has survived as a 'reference standard' was published in the EBU Review (January 26, 2005) and the technology from that critical assessment has not significantly changed. Bonner contacted the editorial staff of this publication and asked:

"I read with great interest Philip Laven's article on HDTV 720p and 1080i and note that Yves Faroudja comments that the conversion from interlace to progressive does not work well at the 1080 line level. Is there an update to this technical paper?"

The answer (from Mike Meyer, Editor for the EBU Technical Review) follows:

"I am afraid that, sadly, physics prevents us from making a perfect upconversion for 1080i to 1080p - as much as we would like to - as Yves Faroudja said.

"If you look at the spectrum of an Interlace signal in three dimensions: vertical, horizontal, and temporal, you will see that vertical/temporal quadrant top missing. The interlacing has thrown away this high vertical detail/high motion speed information; this being how it achieves a 50% reduction in bandwidth. (Editor's note: Interlacing consumes approximately half the mega-bandwidth of a progressive signal, both starting from the same input source). In the past this was a good idea and a very efficient thing to throw away, in the 'CRT age', because it does not make a large contribution to our perception of picture

"Today, things are different - and that is the problem - the new age of flat panels and content adaptive digital compression requires new thinking. For those who started HDTV during the 'CRT age' - which likes Interlaced signals, this is a problem. We now use flat panels which are all progressively scanned, and the technology of content adaptive motion compensation in compression, and this process needs the 'missing information' to work best.

"Simply put, there is no way to recover the missing vertical/temporal information in an Interlaced signal. Once it is gone, it is gone. No amount of clever processing can bring it back. The Interlace to progressive converters can be bad or less bad, but they can never do a perfect job; and this was Yves' point.

"So, the 1080i signal does NOT have a resolution of 1080 by 1920, it has a resolution which is limited vertically by a phenomena known as incomplete field aliasing cancellation at the top end. And what is more, the resolution falls off with motion speed. The faster the object moves, the less sharp the image!

"Furthermore, I should say that in Europe more or less everyone who uses 1080i rolls back the horizontal resolution from 1920 to 1440 (as they do in Australia) to reduce the compression artefacts. So for a 720p signal you have a luminance pixel rate (this is the important thing) of 74.5 Mpixels/sec, and for Interlace you have a rate of about 56 Mpixels/sec - somewhat less.

"Plus - the 720p signal also has 'square pixels' - equal vertical and horizontal resolution. The 1080i has more horizontal resolution than vertical resolution, for one reason being you need to multiply the number of lines by an 'interlace factor' which is a field rate dependent fraction.

"So you see that the static picture quality of a 720p signal is about the same as a 1080i signal, and the resolution of 720p when objects move is better. Please remember, then, that the simple calculation of number of lines times samples per line is not really the truth, and that perfect Interlace to Progressive conversion would require something of a miracle; a quality usually not found in consumer electronics.

"Sometimes broadcasters have other reasons for choosing 1080i - such as lower production equipment costs, and these may well be strong arguments, but I don't think there are any 'technical arguments of viewer quality'. Do you?"

Editor's footnote: Bonner in his original questions to the EBU folks pointed out a recent announcement from Panasonic concerning a new chip which they claim can hold (store) two full 1080i frames and the process that to 1080p. While this device might have some application to origin (transmission) end signal processing, the heart of issue boils down to Mike Meyer's insightful:

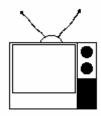
"Simply put, there is no way to recover the missing vertical/temporal information in an Interlaced signal. Once it is gone, it is gone. No amount of clever processing can bring it back."

Sometimes the most complex problems have the least complex answers. Our thanks to all involved for providing us with this quite brilliant education in a short span of space and time!

#### **AND FINALLY**

Thank you all for the cards and all the nice comments you made about me on the tvfmdx list in December. I really appreciate your comments. It's been a good 6 years as your publisher and I hope I can do it for a few more. But I only publish what you give me to publish. You all play the biggest part and you keep the club alive!

I hope that the VUD/eVUD, discussion lists, wtfda.info and wtfda.org websites live up to your expectations. Happy New Year!



# TV News

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

http://www.w9wi.com

### January 2008

#### **Abbreviations:**

10119.			
AF	Applied For (a new station)	NW	New station on the air
Aux	Auxiliary (backup) transmitter	PA	Proposed Amendment
CC	Callsign change	PC	Power (and/or tower height) change on the air
CL	City-of-license change	PG	Power change granted
DC	Converted to DTV	PR	Power change requested
DCC	Digital Companion Channel	RA	Returns to the air
NS DC	CGranted flash-cut to DTV	QC	Channel (frequency) change on the air
DE	License/permit <b>de</b> leted	QG	Channel change granted
DR	Requests flash-cut to DTV	QR	Channel change requested
FC	Programming (format) change	RE	Reinstated (previously-dismissed app.)
FTP	Failure to Prosecute	ROA	Request of Applicant
GA	Granted amendment (to table of channel allotments)	SI	Off the air (silent)
LC	License to Cover	STA	Special Temporary Authority
MX	Mutually Exclusive	XC	Transmitter site changed
NDA	Non-directional antenna	XG	Transmitter site change granted
NS	Permit granted for new station	XR	Transmitter site change requested

#### News:

(full-power analog stations in **bold face**; LPTV and

translators in reg	gular	type; full-pow	er digital stations tations in regular italics)				
-10				Phoenix	15	KNXV-TV	PR<750kW
				Tucson <i>Tucson</i>	7 <b>23</b>	K54FW <i>KVOA-DT</i>	QC from ch. 54, 50w <b>NW 405kw</b> /
							1123m
Canada: Ontario:				Tucson	56	KWTA-LP	AF DCC dismissed
Toronto	21	NEW-DT	AF 9kw	Yuma	6	KVFA-LP	PR>1.33kw, 32-41-13/
							114-35-23
				Yuma		K28FM,	AF DCC dismissed
					23	KYUM-LP	
Duanta Diag.				Arkansas:			
Puerto Rico: Aquadilla	17	WVEO-DT	NW 42kw/ 372m	Fulton	11	K11VO	NW 2.5kw,
Ponce	47	WVOZ-DT	NW 50.1kw/ 247m				33-36-45/ 93-48-45
NO.							93-40-43
				California:			
				Banning	33	KRVD-LP	DR dismissed; CC
LICA				Barstow	36	K16GE	from K33HU QC from ch. 16,
USA: Arizona:				Duistow	30	KIOOL	100kw,
Bullhead City	51	K51IO-D	DG 500w				34-36-44/
Flagstaff	32	KCFG-DT	NW 1000kw/	Big Bear Lake	20	K20IU	117-17-29 NW 4kw,
			343m, 34-58-06/	bly bear Lake	20	KZUIU	34-14-34/
			111-30-29				116-54-42
Globe	30	K30ES	PR<5kw,	Calexico	12	K36FO	AF DCC dismissed
			33-29-33/ 111-38-26; from minus	Caliente Cathedral City	43 <i>13</i>	KPMC-LP <i>KDPX-LP</i>	CC from K43IR  AF DCC dismissed
			offset to zero; PG	Cedarville	51	K71AF	QC from ch. 71 (?!),
Green Valley	47	KUVE-DT	NW 15kw/				570w,
1 1:114	20	KKAN I D	1113m				41-37-45/ 120-03-45
<i>Hilltop</i> Littlefield	<i>38</i> 30	<i>KKAX-LD</i> K30IP	AF DCC 2kw for ch. 36 NW 150kw,	Cherry Valley	51	KILA-LP	NW 1.2kw,
Littleficia	50	Roon	36-53-00/	,,			34-02-17/
			113-55-29	Clavardala	40	KODMID	116-48-47
				Cloverdale	40	KQRM-LP	PR>5.6kw,

			38-30-31/	Williston	18	W63DB	QR from chs. 63 70kw,
Forest Falls	_	VNI 7 I D	122-39-41				29-32-11/
Forest Falls Fresno	5 46	<i>KNLZ-LP</i> K56DZ	AF DCC dismissed QR from ch. 56	Williston	34	W56EJ	82-24-00 QR from ch. 56, 75kw,
1103110	70	KJODZ	dismissed	vviiiiStOTI	54	WOOLS	29-21-32/
Hanford	14	KHMM-CA	PG<500w,				82-19-43
			37-04-19/ 119-25-49	Georgia:			
Los Angeles	8	KFLA-LD	CC from K08NZ	Athens	12	WGTV-DT	PG 15kw/
Los Angeles	46	KHTV-LP	AF DCC dismissed				317m
Lucerne Valley	14	K15CA	AF DCC dismissed	<b>Atlanta</b> Columbus	<b>17</b> 41	WPCH-TV NEW-LP	PR>770kw (aux) AF RE 52.9kw, 32-36-
Mammoth Lakes	5 22	K22HB	NW 1.26kw, 37-38-30/	Columbus	41	INEVV-LP	03/
			118-57-42				84-54-41
Moreno Valley	45	KRMV-LP	DR dismissed; CC	Marietta	49	W55BM	QC from ch. 55,
Dodding	4	KVFR-LP	from K45IC PR>600w,				23.8kw, 34-03-58/
Redding	4	NVFR-LF	40-36-40/				84-27-14
			122-22-51; PG	Perry	<i>32</i>	WPGA-DT	PC>100kw/
Ridgecrest	43	K43AG	PC>10kw,				186m,
			35-21-46/ 117-38-24				32-45-04/ 83-33-27
Riverside	12	K20IU	AF DCC dismissed	Summerville	21	WKSY-LP	CC from WSUT-LP
San Diego	42	KBOP-CA	AF DCC dismissed	Waycross	8	WXGA-TV	PG<286kw/
Santa Rosa	40	KQRM-LP	PG<5.6kw	Waycross	8	WXGA-TV	308m NS 34.2kw/
Soledad	22	K23ED	QR from ch. 23, 80kw; CL from Paso Robles	Waycioss	U	WAGATV	155m (aux)
Ukiah	42	K42HE	NW 150kw,				
			39-19-23/	<b>Idaho:</b> Idaho Falls	12	K12NZ	PG<110w,
Watson-ville	25	KCAH	123-16-19 <b>PR RE&gt;182kw</b> /	iualio Falis	12	KIZIVZ	43-30-40/
watson-vinc	23	KOAII	699m				112-00-35
				Pocatello	47	K47JK-D	NW 15kw,
Colorado:	40	KCXP-LP	PR<1kw,				42-51-50/ 112-31-10 (3Abn)
Aspen	40	NCAF-LF	39-13-16/				112 31 10 (3/1011)
			106-48-47; CL from	Illinois:			
Devilden	24	KOALIO D	Eagle	Effingham	45	WEIL-LP	FC; sold to CTN. Will remain religious but
Boulder	24	K24HQ-D	NW, 250w, 39-59-58/				probably a different
			105-01-56; // KRMA-				network.
			DT	l. di			
Cortez Glenwood	<i>39</i> 44	<i>K39EY-D</i> K44DF	<i>DG 1kw</i> PR>15kw,	Indiana: Indianapolis	34	WIPX-LP	QR from ch. 51,
Springs	44	N44DF	39-32-34/	malanapono	0.	VIII / L	150kw,
-1 3-			107-17-58; CL from				39-53-40/
Mantaga	10	V100E	Eagle	Salem	51	WMYO	86-12-21 <b>PG&gt;390m</b>
Montrose Vail	19 10	K19CE KRYD-LP	PR>15kw; PG PR>500w,	West Lafayette	65	WUVI-LP	NW 150kw,
van	10	KKID LI	39-36-58/	,			40-44-06/
			106-26-55				87-00-42
District of Colu	mhia			Kansas:			
Washington	44	WIAV-LP	AF DCC 100w, 38-59-	Ogden	15	KMJT-CA	PR>150kw reinstated
· ·			29/				
			76-52-46 for ch. 58 station	Kentucky:			
			Station	Jamestown	9	W09CQ	PG 500w,
Florida:							37-04-36/
Gainesville	16	WCJB-DT	NW 344kw/				85-08-12; NW
Gainesville	50	W50DW	<b>254m</b> NW 39.7kw,	Louisiana:			
Games I me			29-28-23/	Alexandria		K55GT,	QR from chs. 55, 60,
		14/14/11/15	82-35-21		19, 29	K60GE, K57GK	57 10w, 31-18-24/ 92-24-12
Jupiter	21	<i>WWJV-LD</i>	QR from ch. 11, 5kw, 26-35-20/		29	N3/GN	92-24-12
			80-12-43	Maryland:			
Jupiter	53	WWJV-LP	PR>40kw,	Baltimore	24	WUTB	NS 540kw/
			26-35-20/ 80-12-43				283m (aux)
Panama City	23	W23CT	80-12-43 NW 20.51kw, 30-08-	Massachusetts	:		
· ····-			55/	Worcester	29	WUNI-DT	NW 165kw/
			85-35-45				468m

<b>Michigan:</b> Escanaba	11	W11CZ	NW 100w, 45-45-48/	Joplin <i>Kalispell</i>	51 <i>44</i>	K51KO <i>K44FR-D</i>	<b>143m</b> QG from K54AM <i>DG 270w,</i> 48-00-40/
Escanaba <i>Jackson</i>	25 <b>34</b>	NEW-LP <i>WHTV-DT</i>	87-05-45 AF dismissed NW 13.6kw/ 263m, 42-41-19/	Wolf Point	27	K27JQ	114-21-48; CL from Blacktail NS 840w, 48-02-06/ 105-31-12 (Wolf Pt. TV
			84-22-35				Dist.)
Minnesota:				Nevada:			
Duluth	33	KDLH-DT	NW 381kw/ 312m,	Carrara	30	K30IG	NW 150kw,
			46-47-21/				36-48-15/ 116-42-29
			92-06-51 (moves to	Verdi	42	K54DA	QC from ch. 54, 400w
Lake Crystal	43	K43JE-D	<b>KBJR-6/DT19 tower)</b> NW 10.82kw, 44-03-	Walker Lake	26	K06NQ	QR from ch. 6, 780w
			06/	New Mexico:			
Mankato	20	KHVM-LD	94-17-59 (3Abn) DC 100w	Alamogordo	36	KKNJ-LP	DR dismissed; CC
St. James	28 32	KHVIVI-LD K32GX-D	DC 100W DR 1kw	Albu augraug	47	KTEL-LP	from KCWI-LP CC from K47JZ
Wabasha	33	K57CN	QR from ch. 57, 15kw	Albu-querque Albu-querque	53	KFAC-LP	CC from KTEL-LP
				Arrey & Derry	34	K34FU	DR dismissed
Mississippi:				Artesia	29	K29FM-D	DC 900w,
Grenada		W28BP,	PG<10w				32-50-23/
		W36BT,					104-25-42 (KENW-3)
Grenada	46 50	W46CK W12CR	QR from ch. 12	Cliff	2	K02KG	DR dismissed
Hattiesburg	10	WGVI-LP	NW 3kw,	Deming Deming	46 49	K46GU K49GV-D	DR dismissed DC
aəə <b>.ə.</b> . g	. •		31-20-30/	Hobbs	16	KUPT-DT	PG<380w/
			85-37-20				154m
Jackson	49	WJXF-LP	FC to Retrojams (older	Las Cruces	21	KCWF-CA	AF DCC dismissed
Laurel	68	W68DX	music videos) NW 5kw,	Las Cruces	23	KRWG-DT	NW 200kw/
Laurei	00	WOODY	31-41-44/				205m, 32-17-33/
			89-05-40				106-41-51
Meridian	20,	W20BS,	PR<200w	Las Cruces	41	K57BV	AF DCC dismissed
		W26BR,		Lordsburg	2	K02KP	DR dismissed
		W27DD,		Los Alamos	49	K49KF-D	PG>690w
	52, 54	W52CS, W54CD		Silver City	8	KOOT-LP	DR 150w,
Meridian	51	W69DJ	QR from ch. 69, 200w				32-50-40/ 108-14-19 dismissed
Senatobia	34	961001KI	AF RE 1100kw/195m	Tucumcari	30	K30HD-D	DC 12kw,
			34-41-42/	7 404		1.001.12 2	35-08-03/
			89-88-13;				103-41-54 (KENW-3)
			2 competing applications	N V I.			
			dismissed	New York: Greenwich	25	WVBG-LP	PR<100w,
				Greenwich	23	WVDG-LF	42-43-42/
Missouri:							73-58-49
Jefferson City	5	K05LU	NW 110w,	Mineola	26	WLIG-LD	NW 1kw (// analog ch.
			38-34-14/ 92-03-25			MOVAL DE	54)
Kansas City	34	WDAF-DT	PG 1000kw/	New York	30	WPXN-DT	NS 725kw/ 223m,
			295m				223m, 40-48-08/
Lewiston	9	K09XZ	NW 3kw,				74-14-48(aux)
			40-05-55/	Port Jervis	20	W20CM	NW 200w,
Springfield	19	KSPR-DT	91-50-36 <i>PR&lt;363kw/</i>				41-21-49/
Springheid	17	KJFK-DI	590m,				74-40-41
			<i>37-10-26/</i>	North Carolina:			
			92-56-27 (to move to	Charlotte	21	W34BN	QC from ch. 34,
			the KYTV-3/DT44				16.79kw
St. Louis	16	KDTL-LP	<i>tower)</i> PR<130kw,	Goldsboro	45	W63CW	DR from ch. 63, 15kw
Ji. LUUIS	10	אט ו ר <u>-</u> רע	38-34-24/	High Point	8	WGHP	AF 90kw/387m (aux)
			90-19-30; PG	Manteo	4	WSKY-DT	DC 12kw/ 274m,
							36-31-15/
Montana:	F.	ND II I I	00 from 1/5011 1/44 1/4				76-18-26
Butte	50, <i>41</i>	KRJL-LP, - <i>LD</i>	CC from K50II, <i>K41JU-</i>	Reidsville	47	WGSR-LP	QG from ch. 39
Great Falls	8	KFBB-DT	PC>31kw/	Ohio			
	-			Ohio:			

Columbus	48	WCPX-LP	PG>150kw, 40-01-02/	Paris	51	KHFD-LD	DC 15kw, 33-22-02/
Marietta	64	WWVX-LP	83-01-11 PG>150kw, 39-20-59/	Plainview San Antonio	44 6	K44GL-D K51JF	95-40-26 DG 1.24kw AF DCC dismissed
			81-33-57	San Antonio	45	K45FJ	DR dismissed
Sandusky	42	WGGN-DT		Uvalde	22	KNHB-LP	AF DCC dismissed
			283m,	Uvalde	42	K42GJ	XR 29-31-25/
			41-04-25/ 82-27-05	Viotorio	<b>1</b> E	K45IN	98-43-25
			02-27-03	Victoria	45	K4SIIV	NW 10kw, 28-46-16/
Oklahoma:							96-13-12
Allen	18	KDNT-LP	PR<16kw,	Wolfforth	22	KLCW-TV	PR<55.4kw/
			33-45-20/				257m
			96-33-47				
Woodward	24	KOMI-LP	DC 160w	Utah:			
				Delta		K36IK-D,	NW 10w,
Oregon:	20	KOOELI	DC .1 3lav			K38JT-D,	39-21-12/
Hood River	20	K20EH	PG<1.2kw, 45-44-31/			K40IW-D,	112-21-06
			121-34-43			K42HQ-, K44IZ-D,	
Prineville	13	NEW-LP	AF RE 1.2kw, 44-26-			K441Z-D, K46IW	
			17/			K48KS-D,	
			120-57-13			K53JE-D,	
Salem	17	KWVT-LP	PR>35kw; PG;			K54JY-D	
			CL from Eola; CC	Fillmore	23,	K23IM-D,	NW 10w,
			from K17IV;		25,	K25JJ-D,	39-02-10/
The Dalles	39	K59EK	QR from ch. 59, 1.2kw			K52JX-D,	112-19-31
			(to replace permit to			K55KI-D,	
Tillamook	4	KPWC-LP	go to ch. 25) CC from KWVT-			K56JC-D,	
HIIIaHIUUK	4	KFWC-LF	CC HOITI KWVT-			K57JU-D,	
					58, 59	K58IQ-D, K59IR-D	
Pennsylvania:				Leamington		K59JW-D,	NW 10w,
Greensburg	19	WEMW-LP	QR from ch. 56, 10kw	Leanington		К525W-D, К55КН-,	39-31-56/
			reinstated			K56JB-D,	112-18-47
Mansfield	20	W63AB	QC from ch. 63			K57JS-D,	
Pottsville		W61AG	QR from ch. 61, 150kw			K58IP-D,	
Scranton	16	WNEP	OFF, tower lost to ice		59	K59IQ-D	
Texas:				Long Valley		K46EO-,	DG 10w; DC
Alice	34	KAEU-LP	XR 27-43-25/	Junction	48	K48EK-D	DO 40
700	٠.		98-16-14; XG	<i>Manti</i> Price	43	<i>K43JF-D</i> K46IC,	<i>DC 40w</i> PR 1kw,
Arlington	6	KBFW-LP	QR RE from ch. 69,	Plice	40, 48	K48JE	39-32-42/
			3kw,		70	NT03L	110-49-00; PG; NW
			32-45-01/	Scipio	19,	K19GR-,	NW 10w,
			97-20-03; CL from	,		K25JK-D,	39-12-09/
Beaumont	24	K36ID-D	Gainesville NW 15kw,		29,	K29HS-,	112-08-35
Deaumoni	30	K30ID-D	30-09-28/			K34IZ-D,	
			93-48-06;			K35IP-D,	
			see below for		36	K36IP-D	
			programming	Virginia:			
Beaumont	60	K60GP	PR<5kw,	Craddock-ville	20	W52AB,	QR from chs. 52, 58,
			30-04-25/	Ordadock vinc		W58AK,	63, 68
0 01 1 11			94-06-19; NW			W63AM,	24.8kw/25.1kw/31.1kw
Corpus Christi	50	KTMV-LP	QR from ch. 8, 4.2kw		48	W68BH	/32.8kw
Dallas	20	KSEX-LP	reinstated QG from ch. 57, 35kw,	Danville	24	WDRL-TV	PR<1050kw/
Dallas	20	K3LX-LF	33-00-48/				103m,
			96-46-51				36-30-23/
Denison	18	KDNT-LP	PG<16kw,	Harrison-burg	8	W08DY	<b>79-28-20</b> NW 3kw,
			33-45-20/	Hallison-buly	0	VVUODT	38-31-07/
			96-33-47; CL from				79-06-12
	_		Allen, Okla.	Woodstock	24	NEW-LP	AF RE 2kw,
Kerrville	40	KWTC-LP	AF DCC dismissed		-		38-51-57/
Laredo	29	NEW-LP	AF RE 18.4kw, 27-26-				78-32-52
			56/ 99-24-43				
Lubbock	6	KFMP-LP	NW 3kw,	Washington:		WB*** : =	F00 - 111 - 5
LUDDOON	J	isi ivii "El	33-31-33/	Hoquiam			FC?, sold by Daystar
			101-52-07	Spokane	<i>49</i> 11	<i>LD</i> KXMN-LP	PC>1kw
Paris	11	NEW-LP	AF dismissed	Spokane Walla Walla	9	KCWK-DT	
				rrana rrana	,	AUM-DI	. J IONW TOTILI

46-06-13/ 119-07-44

Yakima 58 K58DL FC?, sold by 3Abn

West Virginia:

15 NEW-LP Clarksburg AF dismissed

Wisconsin:

Milwaukee 13 WMLW-LD NW 300w Milwaukee 17 *WYTU-LD* NW 2.1kw Milwaukee 35 WMVT-DT OFF, reason

unknown (probably

temporary)

Racine 48 WJJA-DT PG>30kw/298 43-06-

42/

87-55-50 (to WDJT-58/DT46

tower)

Spooner 25 W57AS QR from ch. 57, 15kw NW 384kw/ 19 KBJR-DT Superior

312m

Wyoming:

Dubois 47 K47LK-D NW 100w.

43-29-58/ 109-41-16

Thanks to John Lentz, Jim Thomas, Tom Bryant, and Bob Seaman (via Mike Bugaj) for information elsewhere in this column.

If granted, the channel 21 operation in Toronto would be the first DTV-only station in Canada. (not counting various experimental operations in the Ottawa area)

Yes, the new power for KUPT-DT is 380 watts, not 380 kilowatts. The minimum power allowed by the FCC for "full-power" stations is 100 watts.

K36ID in Beaumont, Texas is the digital side of KUIL-LP 64, the market's Fox affiliate. It carries Fox HD on subchannel 36-1 and a SD version on 36-2.

Severe weather in December took down WNEP-16's tower near Scranton, Pennsylvania. Their DTV antenna is on a different tower, so the digital signal on channel 49 is still on the air.

However, on the way down their tower also took the top off WVIA-44's. (the lower part of the tower, where WVIA-FM lives, managed to WVIA has a shorter backup stay erect!) tower for their analog signal, so that's still on the air, but WVIA-DT is still off at this writing.

Most Scranton/Wilkes-Barre stations were off at least briefly as either the ice itself or the collapse of the WNEP tower knocked out electricity on the mountain.

Jim Thomas reports seeing a weak DTV signal on channel 24 in northern Colorado. His first inclination (and mine) would be to think it's KRDO-DT in Colorado Springs. However, Jim said the Colorado Springs stations weren't coming in that day & his inclination was to think it was something else.

It looks like the best possibility is K24HQ-D in This is the digital companion channel to K44CT, a translator of Denver's KRMA-6. (or in channel 24's case, KRMA-DT 18, in all probability. I should however note it would be technically possible and legal for K24HQ-D to relay an up-converted version of KRMA's analog signal.)

Jim also reports that Mayor Chuck Baroch of Golden, Colorado was soundly defeated in the November 6<sup>th</sup> election. Mayor Baroch led the (unsuccessful) opposition to the siting of Denver's DTV stations on Lookout Mountain, where their analog towers already are.

Getting closer to home... Tom Bryant reports hearing a mystery TV sound signal on 87.7MHz on his car radio in Nashville. He's also hearing it at home, on the city's far west It's not unusual to hear WPSD-6 Paducah sound on a car radio around here but this station was not WPSD.

Tom did eventually get an ID for "White Springs TV", a national network. Some more digging turned up an ID for this station: WKRP-LP. Alexandria. Tennessee. Alexandria is east of Lebanon, about 40 miles east of Nashville. Not a bad haul for a 300watt aural signal!

(I'm envious: I've yet to hear a thing from this DXing TV-6 video at my location requires a very strong TV signal, as I have a powerful 88.3 FM station only about 15 miles away.)

Good DX!

#### WTFDA EMAIL REFLECTORS

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

For WTFDA members and quests on the wtfda.info server

The WTFDA list...send an email to <a href="mailto:tvfmdx-subscribe@wtfda.info">tvfmdx-subscribe@wtfda.info</a>

192 users The WTFDA AM DX list...send to amdx-subscribe@wtfda.info 93 users

The WTFDA Es Alert List...send to alerts-subscribe@wtfda.info 24 users



#### BILL HALE, 6124 ROARING SPRINGS DR, N. RICHLAND HILLS TX 76180 w\_r\_hale@sbcglobal.net

#### **JANUARY 2008**

#### **INDEX OF ABBREVIATIONS**

APP application

AUX auxiliary facilities (backup)
CL city of license (change to or from)

Class FM license class
CP construction permit
CP Mod CP Modification
DA directional antenna

FC frequency change (change to or from)

ND non-directional antenna

PTA Program Test Authority (station is ready to sign on)

STA Special Temporary Authority ROA (at the) request of applicant

Note: antenna heights are HAAT except where noted

#### --- CANADA ---

	CANADA												
		CALL LET	TER C	HANG	SES	BC	Vancouver	104.1	NEW	Applies for 8 kw/600 m: active			
			Old C		New Call					adcon			
MB	Winnipeg	100.			CHNK: "Hank FM"	BC	Vancouver	104.1	NEW	Applies for 8 kw/600 m: indie rock			
IVID	wiiiipeg	100.	, old E i		OTHER. Hankiiw	BC	Vancouver	104.1	NEW	Applies for 8 kw/600 m: adult alt			
		FORM	AT CHA	NGE	3	MB	Winnipeg	100.7	CHNK	CP granted for 60.2 kw.			
MD	Winninga					NB	Plaster Rock	91.7	CIKX-FM-1	Applies for FC 88.3 to avoid			
MB	Winnipeg	99.1 CJ	GV >	"Groove	Jazz-Soft AC as					interference to new CBAF-FM-21			
ON	Vingeton	00.0 CV	1.0			NS	Glasgow	93.1	CKEC	After 54 years on the air, CKEC			
ON	Kingston	98.9 CK	.LC >		Alternative as "The		•		Radio New	Glasgow has made the change to			
				Drive"						ew East Coast FM was launched			
		TECHNIA		IANG	=6				Wednesday	, 12 December at 9:41 am, to mark			
		TECHNIC							the new free	quency: 94.1 FM. The station is			
AB	Lac La Biche	103.5 CII		-	ith Classic Hits. Newcap				broadcastin	ig at 80 kW from a transmitter at			
					aims format will be					m, Pictou County, reaching most of			
5.0			C	ountry a	s Cat Country.					ainland Nova Scotia, as well as			
BC	Abbotsford & C				40.401./00011				sections of	Cape Breton and PEI. CKEC Radio			
5.0	01.1111	89.1 NE			r 10.49 kw/320 m; blues				began its ca	areer on December 23rd, 1953, with			
ВС	Chilliwack	89.3 NE			r 1.6 kw/218 m; classic				a power out	tput of 250 Watts on 1270 kHz. In			
5.0	01.1111	00 F NE		ck .	4 ( ) (400 )				1958 they n	noved to 1320 kHz, and the power			
ВС	Chilliwack	89.5 NE			r 1.6 kw/189 m; classic				increased to	o 1 kW. Later the power was			
Б.О	01.1111	00 F NE		ts	4 / 1 /400				increased to	o 5 kW. In 1989 the transmitter site			
BC	Chilliwack	89.5 NE			r 1.6 kw/189 m; rock				was moved	from Frasers Mountain, near New			
BC	Chilliwack	89.5 NE			r 1.6 kw/189 m; adcon					ictou County, to Frasers Road in			
BC	Nanaimo	104.1 NE			r 7 kw/184 m; to relay					e, Pictou County (about 7 km from			
					Victoria (mutually					ow). Before switching to FM, CKEC			
					with Vancouver					itting at 25 kW. The two stations			
D.C	Dort Moody	00.7 NE			ns for this frequency)					nulcast for three months before			
ВС	Port Moody	98.7 NE			r 1 kw/-193 m; adult alt					omplete transition to FM. [via			
					exclusive with Vancouver				Shawn Axe				
ВС	Rossland	101.1 NE		ops) pplies fo	r E w/10 m. community	NS	Grace Bay	89.7	CKOA	New station is on the air with			
BC		88.1 NE			r 5 w/18 m; community applies to move here with					'Maritime Music' as <i>The Coast</i> .			
ьс	Vancouver	OO.I INE			7 m, plus a repeater on	NS	Halifax	98.5	CKRH	New station is on the air with			
					sland at 98.7 with 3.1					19.9 kw/140 m, 43-55-55/			
				ลมาเงเล เ พ/182 m	Sianu at 70.7 with 3.1					66-06-10; a relay of CBH-FM			
ВС	Vancouver	89.3 NE			r 2.753 kw/148 m; blues					Halifax (CBC R. 2) AC; Variety; FF.			
	Vancouver	98.7 NE			50 m: world chr (Alberta	NS	Halifax	93.9	CJLU-FM	CP granted for 91 m, 44-41-11/			
ьс	Varicouvei	70.7 IVL			*Alberta*, apparently					63-30-39			
					ed there.)	NS	Halifax	101.3	CJCH	CP granted for new station with			
ВС	Vancouver	100.5 NE			applies to move here					100 kw-H/43 kw-V/160 m,			
20	variouavoi	100.0 112			v/589 m: adult alt					44-38-47/63-39-40 (same tower as			
ВС	Vancouver	104.1 NE			r 8 kw/600 m: adult alt					CIOO 100.1, CKHZ 103.5, CKUL			
BC	Vancouver	104.1 NE			r 8 kw/600 m: adult alt					96.5, CFRQ 104.3); to take the			
BC	Vancouver	104.1 NE			r 8 kw/600 m: adult urban	ON	Ellisa I salas	100 5	NIE\A/	place of CJCH-920.			
ВС	Vancouver	104.1 NE			r 9 kw/600 m: oldies/	ON	Elliot Lake	102.5	INEVV	Applies for 865 w/117 m; religious,			
				dcon	, manage min chance,					much relayed from CJTK-FM			
ВС	Vancouver	104.1 NE			r 8 kw/600 m: adult alt	ON	Codorioh	00.7	NIE/A/	Sudbury Applies for 750 w/00 m. to relev			
ВС	Vancouver	104.1 NE			r 8 kw/600 m: religious	ON	Goderich	99.1	NEW	Applies for 750 w/89 m, to relay			
				dcon	g					CIYN-FM Kincardine. Previous			
ВС	Vancouver	104.1 NE			r 8 kw/600 m:					permit for a CIYN relay here			
					rary Christian					expired unbuilt due to a dispute			
ВС	Vancouver	104.1 NE			r 8 kw/600 m: CHR	ON	Vingston	00.0	CKIC	with the tower owner.			
BC	Vancouver	104.1 NE			r 8 kw/600 m: easy jazz	UN	Kingston	98.9	CKLC	New station signed on with 15			
BC	Vancouver	104.1 NE			r 8 kw/600 m: world					kw/132 m, DA, 44-12-36/76-25-05;			
				ban		011	Diakla Laka	0/ 5	NIE/A/	to replace 1380 AM.			
			u.			UN	Pickle Lake	90.5	NEW	Applies for 50 w/20 m; religious,			

			English and First Nations languages					ubmitted, within three months of the decision, an amendment to its
ON	Thunder Bay	98.1 NEW	Applies for 50 w/20 m; to relay Pickle Lake religious station if				that are acc	proposing new technical parameters ceptable to both the CRTC and the
ΡI	Charlottetown	91.3 NEW	granted Applies for 50 w, religious (Intl.				•	t of Industry. Meaning, the acilities were more powerful than
			Harvesters for Christ)					to replicate old AM coverage.
PI	Summerside	91.1 NEW	Applies for 50 w/11 m, to relay new 91.3 station in Charlottetown, if	NU	Alert	105.9	CHAR-FM	Cancelled ROA (moved to cable- only. Was the northernmost radio
			granted	ON	Coobrono	1047	NEW	station in the world, at N82-27-12!)
				ON	Cochrane	104.7	INEVV	AF denied for community station.  Planning not adequate.
		OTHER A	ACTIONS	ON	Ottawa	99.7	NEW	AF denied for CIWV-94.7 Hamilton
NS	Windsor	92.9 CFAB-F	M The CRTC received an application					relayer
			ime Broadcasting System Limited to SCFAB-1450 to 92.9 MHZ with an	ON	Peterborough	100.7	NEW	AF denied for CIWV-94.7 Hamilton relayer
		average 44-57-0 applicar Commis Commis	ERP of 23.8 kw-H/12.3 kw-V/159 m 8/63-55-30, which was denied. The at filed this application further to the sision's direction in which the sision stated that it would only issue a for this station provided that the	ON	Timmins	100.7	CKOG-FM	Application for new station denied; inadequate plans for balance in religious programming (apparently in Canada, you can get call letters assigned before you get your CP!).

#### --- UNITED STATES AND TERRITORIES ---

	CALL	LETT	ER CHANG	SES	KY	Frankfort	104.9	WKYW	WFKY
			Old Call	New Call	MD	Ocean City	106.9	WRXS	WYPO
AL	Goodwater	97.5	WZLM	WKGA	MD	Cumberland	101.1	WWPN-1	WWPN-FM1
AL	Gurley	94.1	WXQW	WHRP	MA	Orleans	91.3	NEW	WFMR
AL	New Hope	103.5	NEW	WHWT	MN	Vernon Center	94.1	KXRP	KXLP
AL	New Market	93.3	WHRP	WWFF-FM	MI	Detroit	97.1	WKRK-FM	WXYT-FM
AL	St. Florian	102.7	NEW	WWFA	MI	Marshall	104.9	WRCC	WBXX
AL	Thomaston	97.7	WKGA	WZLM	MN	New Ulm	93.1	KXLP	KATO-FM
AL	Tullahoma	93.3	WPFM	WWFF-FM	MS	luka	104.9	WFXO	WSKK
AL	Tuscaloosa	105.5	W235AX	W288BX	MO	Lee's Summit	97.3	KCXM	KLRX
AK	Akiachak	92.7	NEW	KHKY	MO	Waynesville	102.3	KJPW-FM	KIIK-FM
AK	Sterling	104.9	NEW	KANC	MO	Hermann	93.3	KNSX	KQQX
AK	Yakutat	103.9	NEW	KHZX	NE	Chadron	94.7	NEW	KCNB
AZ	Chino Valley	94.3	KFPB	KDDL	NV	Hawthorne	98.7	NEW	KAVB
ΑZ	•	90.1	K264AX	K211FC	NV	Mesquite	88.1	K204AT	K201HX
AZ	Eagar Winslow	101.3	K270BI	267BD	NJ	Cape May Court House		WGBZ	WSNQ
					NM	Belen	97.7	KLVO	KDLW
CA	Laguna Niguel	93.5	KNIG-LP KTRO-LP	KXRN-LP KEDD-LP	NM	Bosque Farms	104.7	KTEG-FM	KABQ-FM
CA	Lancaster	96.7			NM	Los Alamos	106.7	KZNM	KLVO
CA	Mojave	97.7	KVVS	KOSS	NM	Clovis	107.5	KSMX	KSMX-FM
CA	Rosamond	105.5	KOSS	KVVS	NM	Espanola	91.9	NEW	KRAR
CA	Santa Rosa	107.5	K295BK	K298AZ	NM	Las Vegas	91.9	NEW	KRRE
CO	Cartago	90.9	KXWY	KRWA	NM	Las Vegas	92.7	NEW	KBQL
CO	Craig	102.5	KQZR	KQSE	NM	Port Isabel	101.1	KZPL	KNVO-FM
CO	Durango	89.3	NEW	KDNG		Santa Fe	90.7	KSFR	KSFQ
CO	Grand Junction	99.5	K257EW	K258BP	NM	Santa Fe		KABQ-FM	KTEG-FM
CO	Gypsum	102.5	KQZR	KQSE	NM		104.1		
CO	Hayden	107.3	KTRJ	KQZR	NM	White Rock	101.1	KSFQ	KSFR
CO	Montrose	100.9	NEW	KDVW-LP	NY	Ithaca	90.1	NEW	WITH
CO	Rifle	102.5	KQZR-FM1	KQSE-FM1	NC	Oriental	94.1	WWHA	WKOO
CO	Starkville	91.7	NEW	KCCS	ND	Hope	104.7	KMXW	KMJO
CO	Strasburg	97.7	NEW	KSJL	ND	Jamestown	88.9	KLRX	KLUU
CT	Waterbury	104.1	WPHH	WURH	NV	Hawthorne	98.7	NEW	KAVP
DE	Smyrna	92.9	WDSD	WRDX	OH	Bellefontaine	94.1	W229BB	W231BY
FL	Key West	89.1	NEW	WRTH	OH	Cleveland Heights	92.3	WKRI	WKRK-FM
FL	Marathon	91.5	WHWY	WKWM	PA	Pittsburgh	93.7	WTZN-FM	WBZW-FM
FL	Miami	89.7	WMCU	WKCP	PA	Sykesville	95.9	NEW	WZDB
FL	Parker	94.5	WFBX	WFLF-FM	TN	Dyersburg	89.1	W204BN	W206BQ
FL	Quincy	90.1	NEW	WFRU	TN	Reubensville	95.9	W294BE	W240CA
GA	Elberton	92.1	WNGA	WSGC	TX	Clover Leaf	93.3	KQBU-FM1	KPTY-FM1
HI	Captain Cook	93.1	NEW	KMWB	TX	Deer Park	104.9	KPTY	KAMA-FM
HI	Haiku	106.5	NEW	KUHI	TX	El Campo	96.9	KIOX-FM	KNTE-FM
HI	Honolulu	97.5	KHNR-FM	KHCM-FM	TX	Franklin	101.9	KZTR	KBXT
HI	Lihue	98.1	KAWV	KJMQ	TX	Los Ybanez	98.5	KYMI	KBXJ
ID	Idaho Falls	106.7	K297AW	K294BP	TX	Mexia	104.9	KWGW	KRQX-FM
ID	McCall	101.1	KMCL	KMXM	TX	Midland	90.9	KAQQ	KLPF
IL	Elmwod Park	105.9	WCKG	WCFS-FM	TX	Missouri City	104.9	KPTY	KAMA
IL	Rosemont	88.1	NEW	WFRT	TX	Morton	91.9	NEW	KPGA
IN	Charlestown	104.3	WLRX	WAYI	TX	Port Arthur	93.3	KQBU	KPTY
IN	Franklin	95.9	WIAU	WFDM	TX	Turkey	107.5	NEW	KTTQ-FM
IN	Indianapolis	93.1	WEXM	WIBC	TX	Winters	96.1	KNCE	KGXL
IN	Lebanon	91.5	NEW	WCNB	VA	Crozet	102.3	WSUH	WZGN
IA	Fairfield	95.9	KIIK-FM	KKFD-FM	VA	Poquoson	106.1	WNRJ	WUFH
IA	Patterson	105.9	KZLN	KZWF	VA	Roanoke	104.9	WZBL	WJJS
IA	Pleasantville	96.3	NEW	KZWI	VA	Virginia Beach	102.1	WXTG	WXTG-FM
		96.3 96.7	KGTR	KSOB	VA	Woodstock	95.7	WSCE-LP	WCLM-LP
KS KS	Larned Minneapolis	90.7 92.7	KILS	KZUH	WV	Moundsville	96.5	WRKP	WLVW
KA	-		W213BN		WI	Ephraim	106.9	NEW	WLGE
ΝĬ	Brentwood	90.3	VVZ I JDIN	W212BZ	WI	Sheboygan	103.3	W274BA	W277BR

WY	Jackson	89.	1 KURT	KHOL		Los Ybanez	98.5		> Rock
	EODMAT	and	SLOGAL	N CHANGES	TX TX	Missouri City Port Arthur	104.9 93.3		> Spanish > Urban CHR
AL	Cordova			> Southern Gospel // WXJC-	TX	Uvalde	93.9		> Classic Country // KBLT-
/\L	Cordova	72.0	WASCINI	850					104.3
AL	Goodwater	97.5	WKGA	> Country	UT	Hurricane	103.1		> Country // KONY-99.9
AL	Greensboro	99.1	WDGM	> "Oldies 99.1"	VT	Burlington	105.9		•
AL	Munford	92.7		> "Thunder 92.7"	VA	Appomattox	102.7 101.7		> CHR // WZBL-104.9 > Soft AC // WSNV-93.5
AR CA	Barling	94.5 105.5		> Rhythmic AC > CHR // KIIS-FM-102.7	VA VA	Lynchburg Poquoson	101.7		> Soit AC // WSWV-93.5 > Country
CA	Rosamond Sacramento	92.5		> Modern AC	VA	Roanoke	104.9		> CHR
CA	Yuba City	95.5		> Air 1 // KARA	VA	Rustburg	91.7		> Bluegrass // WWED-89.5
CO	Hayden	102.5		> Classic Rock // KQSE-102.5	VA	Vinton	106.1	WJJS-FM	> Country
FL	Callahan	93.3		> Urban Contemporary	VA	Woodstock	95.7		> WCLM-LP
FL	Green Cove Springs	92.7		> Country	WA	Cashmere	106.7	KZPH	> Regional Mexican // KWWX-
FL	Islamorada	105.5	WWWK	> Spanish	14/1	Annloton	01 1	WOVM	1340 > AC
GA	Adel	92.1		> Talk	WI WY	Appleton Cheyenne	91.1 93.7		> AC > AC
GA IL	Peachtree City Bethalto	96.7 95.5		> Country > Urban AC as "Foxy 95-5"	WY	Chugwater	99.5		> Classic Country // KUSZ-98.7
ΙL	Bloomington	94.9		> Variety	WY	Evansville	100.5		> Rock (has received its PTA
ΙL	Carlinsville	91.1		> Contemporary Christian as					but not a license at this
				"Today's Christian Music" //					writing)
				WBMV-89.7, WSCT-90.5,			TEALU		NAFA
		00.7	WOLE	and WVNL-91.7				NICAL CHA	
IL.	Edwardsville	88.7		> Jazz as "The Jazz Station"	AL	Alexandria	95.5	WHMA-FM	Applies for 400 w/332 m, 33-37-
IL	Godfrey	89.9	WLCA	> Alternative Rock as "College Radio's Best"	AL	Ashland	100.7	WCKF	38/85-53-25; CL to Hobson City CP Mod granted for 1.9 kw/180
IL	Jerseyville	104.1	WHHL	> Urban Contemporary as "Hot	AL	ASIIIaiiu	100.7	WCKF	m, 33-19-14/85-51-39
	Joine	101.1	*******	104"	AL	Cullman	88.3	NEW	Application resubmitted for 100
IN	Indianapolis	93.1	WIBC	> Talk					w/93 m, (dropping H), 34-12-19/
IN	Bicknell	105.7	WUZR	> Country (call correction from					86-44-58
				last issue)	AL	Cullman	95.7	W239BH	<b>CP</b> for 5 w/67 m AGL, 34-06-
IN	Brookston	95.3		> Adult hits as "95.3 Bob-FM"		D 1 111	00.7	\A/E!! E.A	31/86-50-22 is on
IN	Brownsburg	101.9	WKLU	> Oldies	AL	Dadeville	88.7	WELL-FM	<b>CP</b> for 60 kw-V/129 m, DA,
IA KS	Manson Baxter Springs	99.7 107.1		> CHR > Active Rock (from KJML)	AL	Dadeville	100.3	WGZZ	32-44-11/85-29-54 <b>is on the air</b> Applies for 3.4 kw/135 m,
KS	Columbus	105.3		> CHR as "The Beat" (from	ΛL	Daucvilic	100.5	WOLL	32-43-13/85-42-17; CL to
	00.0			KMOQ)					Waverly
KY	Scottsville	99.3	WVLE	> Soft AC	AL	Five Points	88.5	NEW	CP granted for 500 w-V/61 m,
MD	Hagerstown	104.7		> "Today's Hottest Country"					33-57-51/87-12-34
	Tisbury			> Variety	AL	Helena	100.5	MJOX	CP Mod granted for 69 kw/309
	Clarksdale			> Oldies // WROX-1450					m, 33-05-42/87-15-16; CL from
	Ferguson			> CHR as "89-5 The Wave"	٨١	laaksan	02 E	Waaade	Northport, AL
MO MO	Florissant Lee's Summit	97.1 97.3		<ul><li>Conservative Talk</li><li>Contemporary Christian</li></ul>	AL	Jackson	92.5	W223BF	CP Mod granted for 38 w/9 m AGL, 31-31-26/87-53-44
	Park Hills	91.1		> Contemporary Christian	AL	Jasper	102.5	WDXB	Applies for CL to Pelham, AL
	St. Louis	103.3		> Classic Hits as "My 103.3"	AL	Loachapoka	101.1	W266BJ	CP for 13 w/32 m AGL,
MO	Waynesville	102.3		> Country					32-36-04/85-34-55 is on the air
MT	Frenchtown	101.5		> Country	AL	Notasulga	101.1	W266BJ	CP granted for 19 w/32 m AGL,
MT	Montana City	98.5	KHLN	> Soft AC					32-33-42/85-40-19; CL from
NE	Bennington	93.3		> New Country "The Twister"	۸.	Calma	04.2	MOOOAN	Loachapoka
NE	Lincoln	101.9	KLTQ	> Classic Hits/Hot AC as <i>The</i>	AL	Selma	94.3	W232AN	CP granted for 205 w/12 m AGL, ND, 32-24-32.2/ 87-01-08
NE	Lincoln	105.3	KLNC	Big O > "Wow FM"	AL	Tuscaloosa	105.5	W288BX	Applies for 10 w/134 m AGL, 33-
NE	Maxwell	98.5		> "The Hawk"	, \L	ruscaloosa	100.0	WZOODA	09-36/87-30-54; FC to 105.3
NE	Papillion	102.7		> "The Breeze"	AL	West Tuscaloosa	94.9	W235AX	Requests CP Mod for 10 w/134
NH		99.1	WNNH	> Classic Hits // WFNQ-106.3					m AGL, 33-09-36/87-30-54; CL
NH	Wolfeboro			> Classic Hits // WFNQ-106.3					to Tuscaloosa; FC to 105.3
NM	Belen	97.7		> Rhythmic-CHR	AK	Kasilof	90.5	KWMD	Applies for 465 w/102 m, 60-31-
NM	Bosque Farms	104.7		> Smooth Jazz					58/151-04-52; FC to 90.7; CL to
NM NM		104.1 100.1		<ul><li>Modern Rock</li><li>Religious Teaching</li></ul>	ΔV	Kasilof	106.9	KFSE	Ridgeway CP for 8 kw/62 m, 60-25-55/
NY	Herkimer	92.7		> Classic Hits	AIX	Rasiioi	100.7	KI JL	151-08-26 <b>is on the air</b>
NY	Malta	105.7		> Soft AC	AK	Kenai	100.1	KWHQ-FM	CP for 25 kw/58 m is on the air
NY	Ogdensburg			> Talk		Kodiak		K217FN	CP Mod granted for 16 w-V/10
NC	Belhaven	101.1		> Urban AC					m AGL, 57-47-23/152-25-56; FC
NC	Jacksonville			> Urban AC // WQZL-101.1					from 91.1; CC from K216DF
NC		104.1		> Contemporary Christian	AK	Kodiak	104.3	K282AU	CP Mod granted for 10 w/9 m
ND OH	Hope Dublin	104.7 106.7	KMJO	> Classic Hits as "Mojo 104" > Modern Rock	۸٧	McGrath	90.3	NEW	AGL, 57-47-19.7/152-26-14.2 CP granted for 250 w/-39 m,
OH	Lebanon	96.5		> Rock	AK	MCGIalli	90.3	INEVV	62-57-17/155-35-49
OR	Eagle Point	94.9		> Variety	AK	Nenana	91.1	NEW	Application for 90.7 replaced by
PA	Philadelphia	96.5		> "Wired 96.5"	•	-	•		this one for 91.1
SC	Hanahan	96.1	WAVF	> Rock as "Chuck FM - we play	AK	North Nenana	91.9	NEW	CP granted for 260 w/-3 m, 64-
				anything"		B 141 "	aa -	NEW:	33-50/149-05-21
SC	Mauldin	96.7		> Contemporary Christian	AK	Port Alsworth	90.3	NEW	CP granted for 250 w-V/-39 m,
SD SD	Fort Pierre	100.1 107.7		> Christmas music (for now) > Classic Hits/Hot AC	۸ν	Sandpoint	90.3	NEW	60-12-09/154-18-53 CP granted for 250 w-V/–20 m,
SD SD	Ipswich Roscoe	107.7		> Classic Hils/Hol AC > Country	ΑI	Janapoint	70.3	. V.L. V.V	55-20-13/160-30-01
TN	Spring City			> Classic Hits	AK	Sterling	104.9	KANC	<b>CP</b> for 45 kw/202 m, Class C1,
TX	Austin	93.7		> Rock		Ü			61-04-02/149-44-36 <b>is on</b>
TX	Franklin	101.9		> Urban Contemporary	ΑZ	Eagar	90.1	K211FC	Applies for 140 w-H/6 m AGL,
TX	Leakey	104.3	KBLT	> Classic Country // KBNU-	۸.	Florest-#	00.0	I/ IT 4	34-05-21/109-19-38
				93.9	AK	Flagstaff	89.9	KJTA	Applies for 1 kw/606 m,

AZ	Heber-Overgaard	88.1	K254AT	35-14-25/111-35-49 CP granted for 205 w/21 m AGL,34-25-20/110-33-56; FC	CA	Marshall	91.5	NEW	these applications?) CP granted for 110 w-V/-46 m, 38-09-40/122-53-33
4.7		101 5	KDMALLD	from 98.7	CA	Mecca	97.7	KRCK-FM	CP granted for 2 kw/174 m, DA,
AZ	Kykotsmovi	101.5	KBWV-LP	CP granted for 100 w/-22 m, 35-52-53/110-36-27; CL from Bacavi	CA	Palm Springs	104.7	KDES-FM	33-48-04/116-13-28 Applies for 1.45 kw/205 m, 34-02-13/116-58-07; CL to
ΑZ	Meadview	90.9	K215DJ	<b>CP</b> for 11 w/9 m AGL, 36-00-	0.4		00.5	1/100	Redlands
AZ	Mohave Valley	97.5	K248BJ	00/114-03-57 <b>is on the air</b> CP granted for 220 w/6 m AGL, 34-59-19/ 114-35-46 (drops H,	CA	Quincy	88.5	KJCQ	CP granted for 750 w/688 m, DA, 40-14-00/121-01-11 (also granted an STA to remain
AZ	Nogales	91.7	KNOG	goes V-only) Applies for 50 kw/52 m, Class C2	CA	San Diego	102.9	KLQV	Silent) CP granted for 30 kw/193 m, non-DA, 32-50-24/117-14-52
AZ	Payson	104.3	KAJM	Applies for CP Mod to 40kw/ 807 m, 34-13-47/112-21-03; CL	CA	San Francisco	95.7	KBWF	Aux license granted for 6.9 kw/361 m, 37-41-23/122-26-12
ΑZ	Prescott	100.5	K263AU	to Camp Verde CP granted for 175 w-V/6 m		San Francisco	96.5	KOIT-FM	Aux license granted for 24 kw/256 m, 37-45-19/122-27-06
	<b>18</b> (1)	00.0	1405 AB O	AGL, 34-36-18/112-25-43; FC from 100.7; CC from K264AZ		San Luis Obispo Santa Rosa	91.3 107.5	KCPR K298AZ	CP for 310 w/432 m is on Applies for 2 w-H/1 w-V, DA,
AZ	Whiteriver	99.3	K254BO	CP granted for 99 w-V, 6 m AGL, FC from 98.7	CA	Susanville	92.3	KHJQ	38-30-31/122-39-41 Applies for 8.7 kw/352m, 40-27-
AZ	Winslow	90.5	K267BD	CP granted for 250 w-V/16 m AGL, FC from 101.3	CA	Twentynine Palms	96.3	KXCM	13/120-34-14; FC to 93.3 Applies for 6 kw/74 m, 34-09-
ΑZ	Winslow	91.3	NEW	CP granted for 300 w/36 m, 35-01-36/110-41-50					15/116-11-50, CL to Joshua Tree
AZ	Yuma	90.1	K211DD	CP granted for 30w-V/21 m AGL, DA, 32-41-41/114-36-51	CA	Ukiah	103.3	KUKI-FM	<b>CP</b> for 2.9 kw/542 m, 39-19-35/ 123-16-11 <b>is on the air</b>
AR	Batesville	88.1	NEW	CP granted for 450 w-V/-91 m, 35-46-44/91-35-36	CA	Westlake Village	107.9	KNJR-LP	New station with 100 w/30 m, 34-09-09/118-48-29 is on
AR	Bloomfield	91.5	KAIA	CP granted for 49 kw/127 m, Class C2, 36-40-31/89-46-19; CL from Blytheville	CA	Westwood	88.5	KJCQ	CP granted for 750 w/688 m (adds V, was H-only), CL from Quincy
AR	Cherry Valley	90.1	KXRL	<b>CP</b> for 9 kw/115 m, 35-22-31/ 90-43-22 <b>is on the air</b>	CA	Yuba City	95.5	K238AV	<b>CP</b> for 10 w/25 m, DA, 39-12-20/121-49-10 <b>is on</b> (Air 1
AR	Conway	105.1	KMJX	Aux license granted for 3.76 kw/ 71 m, 34-42-51/92-23-50	СО	Arvada	96.9	K245AD	// KARA) CP for 200 w/37 m AGL, DA,
AR	Jonesboro	88.3	NEW	CP granted for 1.9 kw-V/91 m, 35-48-36/90-48-45	СО	Brush	91.3	KLZV	40-00-43, 105-11-16 <b>is on CP</b> for 6 kw/129 m, Class C3, <b>is</b>
AR	Mena	88.9	NEW	Applies for 500 w/19 m, 34-35-29/94-13-11		Centennial	101.9	KGDQ	on at 40-08-56/103-17-04 CP granted for 9.5 kw/163 m,
AR	Maumelle	94.9	KHLR	Aux license granted for 3.68 kw/ 71 m, 34-42-51/92-23-50	00	Contonina	101.7	RODQ	39-23-07/105-02-52; CL from Colorado Springs
CA CA	Alameda Alturas	92.7 91.7	KNGY Alturas	CP for 3.6 kw/128 m is on CP granted for 100 kw/-29 m,	CO	Cortez	100.9	K265DC	<b>CP</b> for 7 w-H (dropping V)/408 m DA, 37-21-54/108-08-46 <b>is</b>
CA	Blythe	88.5	KERU-FM	Class C1, 41-33-50/120-24-55 CP granted for 7 kw-V/87 m,	CO	Fort Collins	107.9	KPAW	on (moving from 101.1 CP for 100 kw/220 m, 40-53-42/
CA	Burney	89.1	K206DY	Class B1, 33-45-00/114-31-17 CP granted for 20 w-V/16 m AGL; FC from 88.5; CC from	CO	Grand Junction	99.5	K258BP	105-11-38 <b>is on the air CP</b> for 10 w-H/9 m AGL <b>is on</b> ; CC from K257EW
CA	Cartago	94.5	KWTY	K203CU CP granted for 2 kw-H/-545 m,	СР	La Junta	94.7	KFVR-FM	<b>CP</b> for 100 kw/156 m, 37-39-31/ 103-27-55 <b>is on the air</b>
CA	Cazadero	106.3	KGRP	FC from 102.9 <b>CP</b> for 1.62 kw/194 m, DA, 38-	CO	Olathe	91.5	NEW	CP granted for 100 w-V/-10 m, 38-34-12/108-00-21
	Dunsmuir	100.1	KZRO	29-20/123-01-53 <b>is on the air</b> CP Mod granted for 14 kw/630	CO	Pueblo	107.9	KDZA-FM	CP Mod granted for 32 kw/674 m,Class C0,38-44-41/104-51-46
	El Centro	99.7	K259BJ	m, DA, 40-54-23/121-49-39 CP Mod granted for 15w-V, 6 m	CO	Red Feather Lakes	s 88.7	NEW	Applies for 26 w/260 m, DA, 40- 52-04/105-38-33
	Elk Grove	103.1	K276FE	AGL, 32-50-39/115-33-42 <b>CP</b> for 38 w/66 m AGL, DA, 38-	CO	Rifle	102.1	K271BA	CP granted for 10 w/9 m AGL, 39-32-10/107-56-56
	Encinitis	103.1	KPRI	27-12/121-20-54 is on the air	CO	Rye	90.9	KRWA	<b>CP</b> for 11.3 kw/35 m, 37-56-40/
	Guadalupe	97.1	KRTO	CP Mod granted for 30 kw/193 m, 32-50-24/117-14-52 CP for 360 w/404 m. 34-53-					104-59-56 (sharing the tower with KTPL-88.3 and KDZA-107.9) is on the air; CC from
CA	Hopland	88.7	KAIS	52/120-35-23 <b>is on the air</b> CP Mod granted for 11 w/425 m,	СО	Salida	88.1	NEW	KXWY CP granted for 70 w/825 m,
	Huron	89.1	NEW	Class A, 38-55-54/123-08-30 Applies for 9 kw-V/45 m, DA, 36-		Trinidad	89.7	KJWA	38-26-48/106-00-36 CP Mod granted for 900 w/241
	Indian Wells	95.9	KAJR	12-32/120-18-28 <b>CP</b> for 1.75 kw/189 m,		Widefield	106.3	KKLI	m, 37-14-14/104-30-52 Aux license granted for 970 w/
	Joshua Tree	92.1	KQCM	33-48-04/116-13-28 <b>is on</b> Applies for 1.55 kw/199 m, DA,		Woodland Park	97.5	K248AS	661 m, 38-44-41/104-51-46 Applies for 95 w/20 AGL,
υn	Joshua 1100	72.1	ROOM	33-39-18/115-59-13, CL to Thermal		Sharon	91.9	NEW	38-59-17/105-03-46 CP granted for 750 w/20 m, DA,
CA	Landers	90.1	K211FF	CP granted for 10 w-V/40 m AGL, DA; FC from 90.3; CC		Dover	91.1	NEW	41-55-32/73-25-43 Requests amendment to
CA	Lodi	89.7	KLRS	from K212EP CP Mod granted for 2.5 kw/487	DΕ	Louis	1042	///202 <i>/</i> / /	application to 2.55 kw/70 m, 39-03-55/75-40-44
CA	Lompoc	105.1	KIDI-FM	m, DA, 38-16-18/121-30-18 <b>CP</b> for 3.4 kw/275 m <b>is on</b> Applies for CP Mod for 35 kw/		Lewes Port Penn	104.3 88.1	W282AU NEW	Applies for 18 w/77 m AGL Applies for 1 kw-V/38 m, DA,
	Lost Hills	105.7	KQMX	Applies for CP Mod for 25 kw/ 100 m, 35-34-43/119-56-05	DE	Seaford	105.1	W286AS	39-35-46/75-29-41 <b>CP</b> for 16 w/87 m AGL, 38-40-
CA	Maricopa	88.3	NEW	Application changed to 6 kw/73 m (from 135 kw; who fills out	FL	Atlantic Beach	103.7	W279AG	00/75-35-00 <b>is on</b> // WXXY-88.7 CP granted for 27 w, 90 m AGL,

				30-18-23/81-23-34	GA	Social Circle	105.3	W287BI	Applies for 9 w/75 m AGL,
FL	Bartow	96.1	NEW-LP	CP Mod granted for 100 w-H/ 12 m, 27-53-01/81-51-19	GA	Tallapoosa	88.7	NEW	33-37-25/83-40-58; FC to 94.5 CP granted for 125 w/61 m, 33-
FL 	Cocoa Beach	101.1		Aux license granted for 9 kw/ 391 m, 28-34-51/81-04-32	GA	Thomasville	103.7	W279BD	44-33/85-17-11 CP granted for 16 w/84 m,
FL	Cutler Bay	90.9	WGES-FM	CP Mod granted for 7.5 kw-V/62 m, DA, 25-27-07/80-31-02	GA	Thomson	89.5	WTHM	30-50-51/83-52-56 CP Mod granted for 1 w-H/34
FL	Fort Myers	91.9	NEW	Application changed to 1.5 kw/100 m (from 160 w)					kw-V/180 m, DA, 33-44-32/ 82- 31-17
FL	Fort Pierce	91.1	WJFP	CP granted for 100 kw/125 m, DA, 27-26-07/80-21-41 (73.509 - prohibited overlap - waiver	GA	Toccoa	102.3	W272CH	CP granted for 250 w/38 m AGL, 34-30-15/ 83-10-15; CL from Hartwell; FC from 101.7;
FL	Fort Walton Beac	h 91.1	WPSM	granted)  CP for 11 kw/105 m, DA, 30-24-38/86-37-22 is on the air	GA	Valdosta	95.7	WQPW	CC from W269BN CP for 32 kw/185 m, 30-42- 07/83-06-54 is on the air
FL	Lake Placid	104.7	W284BO	CP Mod requested for 120 w/15 m AGL, 27-19-12/81-22-11	GA	Woodbury	94.5	WFDR-FM	CP for 2.75 kw/150 m, 32-50-40/84-37-25 is on the air
FL	Leisure City	106.3	WZMQ	<b>CP</b> for 50 kw/94 m, 25-14-07/ 80-19-35 <b>is on the air</b> //	GU	Dededo	96.5	NEW	Applies for 50 kw/165 m, 13-29-17/144-49-35
FL	McIntosh	96.5	WIMR-LP	WRMA-106.7 Applies for 94 w/31 m,	HI	Haleiwa	104.7	K284AL	Applies for 65 w/115 m AGL, 21-20-59/157-54-45
FL	Marathon	91.5	WKWM	29-26-57/82-13-36 CP Mod granted for 12.2 kw/	HI	Kihei	90.3	K212FS	CP granted for 10 w-V/15 m AGL; FC from 89.9; CC from
				141 m, DA, Class C3, 24-39- 38/81- 25-10	HI	Kihei	107.5	KHEI-FM	K210CM CP Mod granted for 200 w/ 955
FL	Marianna	88.3	WJNF	CP granted for 20 w-H/14.5 kw- V/201 m, Class C2, 30-30-42/	HI	Makawao	94.3	KDLX	m, 20-46-31/156-14-49 Applies for 780 w/955 m, Class
FL	Merritt Island	93.5	WRDJ-LP	85-29-17 <b>CP</b> for 100 w/16 m AGL, 28-25-	HI	North Kona	89.3	NEW	C2, 20-46-31/156-14-49 Application changed to 2.85
	Mount Dora		WMGF	22/80-42-20 is on the air	HI	Wailuku	90.7	KKUA	kw/36 m (from 190 w on 89.5)
FL		107.7		Applies for 98 kw/484 m, 28-55- 10/ 81-19-07	ПІ	vvalluku	90.7	KKUA	CP granted for 56 kw/779 m, 20-39-36/ 156-21-50 (//
FL 	Newberry	93.3	W227AV	<b>CP</b> for 10 w/240 m AGL, 29-37-46/82-34-25 <b>is on the air</b>	ID	Burley	89.5	K208FB	KHPR-88.1) CP granted for 140 w/17 m
FL	North Miami	96.9	W245BF	CP Mod granted for 99 w/26 m AGL, 25-54-32/80-08-19					AGL, 42-29-02/113-54-39; FC from 100.3; CC from K262BF
FL	Ocala	104.7	WITG-LP	CP granted for 74 w-H, 35 m, 29-11-16/82-08-14	ID	Hailey	105.5	KLCW-LP	CP granted for 100 w/-168 m, 43-31-21/114-19-03
FL	St. Catherine	89.3	WKFA	Applies for CP Mod for 3.9 kw-V/98 m, DA	ID	Idaho Falls	106.7	K294BP	Applies for 250 w-V/46 m AGL, 43-29-27/112-02-55
FL	St. Petersburg	99.5	WQYK-FM	Applies for 100 kw/174 m, 27- 55-54/82-24-05	ID	Lapwai	97.7	KZBG	<b>CP</b> for 570 w/323 m, DA, 46-27-22/117-02-56 <b>is on</b>
FL	Tallahassee	89.7	WVFS	CP granted for 12.5 kw-V/75 m, 30-26-22/84-17-29	IL	Arcola	107.9	WXET	<b>CP</b> for 3.6 kw/130 m, 39-52-43/ 88-11-51 <b>is on the air</b>
FL	Tampa	104.7	WRBQ-FM	Applies for 100 kw, 174 m, 27-55- 54/82-24-05	IL	Atlanta	96.3	WLCN	<b>CP</b> for 6 kw/81 m, 40-14-49/89- 15-51 <b>is on the air</b>
FL	Tice	102.9	WJGO	<b>CP</b> for 96 kw/142 m, 26-29- 16/81-55-46 <b>is on the air</b>	IL	Bloomington	94.9	WXRJ-LP	<b>CP</b> for 79 w/H/34 m, 40-30-02/ 88-55-43 <b>is on the air</b>
FL	Trailtown	91.5	NEW	CP granted for 7 kw/63 m, DA,	IL	Chicago	91.5	WBEZ	CP granted for 5.7 kw/425 m
GA	Albany	101.3	W267AR	Class C3, 25-51-59/81-06-46 CP Mod granted for 60 w/30 m	IL 	Dixon	105.1	W286BM	CP Mod granted for 120 w/15 m AGL, 41-49-50/89-29-47
				ne 28, 2007, according to the permit, W267AR broadcast for	IL	Highland Park	103.1	WVIV-FM	Applies for 5.4 kw/82 m, non- DA, 42-03-28/87-45-36
				just long enough to ensure that vas operating within the	IL IL	Joliet Joliet	93.5 96.7	WVIX WSSR	Applies for CL to Lemont CP Mod requested for 3.1 kw/
			parameters	specified by the CP. However, owner determined that after they	IL	Le Roy	104.1	WBWN	142 m, DA, 41-36-01/87-58-44 Applies for 47 kw/100 m, to
			acquired WF	HKV-106.1, it was no longer o retain W267AR. So they sold	IL	Ludlow	88.1	NEW	class B, 40-25-25/ 88-52-28 CP granted for 14 kw/80 m,
			the station, a	and the CP has now been granted					40-28-25/87-48-38
GA	Bostwick	92.3	to new owne	<b>CP</b> for 3 kw/100 m, 33-44-49/	IL 	Ridgefield	98.3	W252AW	CP for 10 w/10 m, 42-15-35/ 88-21-45 is on the air
GA	Camilla	99.9	W260BS	83-33-23 is on the air CP granted for 13 w/79 m AGL,	IL 	Rosemont	88.1	WFRT	CP granted for 295 w/34 m, DA, 41-57-20/87-52-02
GA	Camilla	99.9	W260BS	31-07-24/84-09-08, then Applies for 38 w/10 m,	IL	Vandalia	107.1	WKRV	<b>CP</b> for 6 kw/100 m, 38-59-48/ 88-55-44 <b>is on the air</b>
GA	Coosa	95.3	WSRM	31-02-35/84-13-04 CP granted for 1.2 kw/226 m,	IN	Fairland	90.9	NEW	Applies for 100 w-V/29.5 m, DA, 39-35-26/85-55-39
GA	Doraville	95.5	WBTS	DA, 34-14-02/85-13-50 CP granted for 40 kw/432 m,	IN IN	Kokomo Loogootee	96.3 88.7	W242BM WBHW	CP granted for 80 w/45 m AGL CP for 5.3 kw/146 m,
				34-07-32/83-51-32; they have a pending APP for 100 kw/250 m	IN	Mitchell	102.5	WPHZ	38-34-04.66/87-12-46.13 <b>is on</b> Applies for 6 kw/86 m, CL to
GA	Elberton	95.9	W240BC	from a different site Requests amendment to	IN	Muncie	88.3	WKMV	Orleans, Indiana CP Mod granted for 700 w-V/
0,1	Liborton	70.7	112 1000	application for CP Mod 250 w/90 m AGL, 33-59-22/82-46-23 to	IN		100.5	WSJD	101 m, DA, 40-03-18/85-23-05
				180 w/47 m, 34-06-50/ 82-	IIV	Princeton	100.3	พงวาบ	Applies for CP Mod for 6 kw/91 m, 38-09-19/87-32-55; CL to
GA	Harrison	93.5	WMPZ	52-52 CP granted for 910 w/260 m,	IN	Rensselaer	90.5	WPUM	Haubstat, IN Applies for 60 w/36 m; FC to
GΔ	New Elm	105.3	W287AM	DA, 35-15-20/85-13-34; CL from Ringgold; FC from 93.7 Applies for CP Mod for 250 w/	IN	Sellersburg	93.9	WQKC	93.3 <b>CP</b> for 2.67 kw/152 m, Class A, 38-15-22/85-45-29 <b>is on the air</b> ;
	. <del></del>	22.0		102 m AGL, 31-12-54/83-47-13; FC to 105.1 (has CP for 105.5)	IN	West Lafavette	92.3	W222AS	FC from 93.7; CL from Seymour CP granted for 27 w,46 m AGL,
				()			0		3

				40-27-14/86-55-44					20 FF 11/00 01 20 (drops U
IN	Zionsville	91.9	WITT	CP Mod granted for 6 kw/91 m,					29-55-11/90-01-29 (drops H, goes V-only)
IA	Alton	91.5	NEW	DA, 40-00-14/86-28-14 CP granted for 1.3 kw/21 m, 42-	LA	New Roads	88.3	NEW	CP granted for 1 kw/30 m, DA, 30-44-08/91-24-58
IA	Davenport	88.5	KALA	54-11/96-04-29 CP granted for 10 kw/99 m,	LA	Shreveport	91.3	KSCL	<b>CP</b> for 2.6 kw/56 m, DA, 32-28-51/93-43-51 <b>is on the air</b>
IA	Davenport	107.7	KTJT-LP	41-35-44/90-40-44 CP granted for 100 w-H/20 m,	LA	Simmesport	105.3	KCJN	Applies for CP Mod for 190 w/ 6 m, 30-59-32/91-50-53
	·			41-24-16/90-37-56, FC from102.7	LA	Tallulah	97.5	KTJZ	<b>CP</b> for 6 kw/94 m, DA, 32-25-42/91-18-47 <b>is on the air</b>
IA	Des Moines	94.1	KGVC-LP	<b>CP</b> for 100 w-H/24 m, 41-37-12/ 93-36-06 <b>is on the air</b>	ME MD	Rumford Annapolis	96.3 99.9	WLOB-FM W260BM	Applies for CL to Gray CP Mod granted for 3 w-V/4 m
IA	Forest City	107.3	KIOW	Applies for 50 kw/152 m ND, 43-03-17/93-32-54	MD	Ocean Pines	104.3	W282AW	AGL, 38-59-00/76-34-10 CP granted for19 w/88 m AGL,
IA	Manson	99.7	KXFT	<b>CP</b> for 25 kw/87 m, 43-31-03/94- 20-43 <b>is on</b> as <i>99X</i> and	MA	Amherst	97.1	W246AM	38-31-24/75-17-55 Applies for 95 w/54 m AGL, DA,
IA	Patterson	105.9	KZWF	Contemporary Hits format CP Mod granted for 900 w/12 m,					42-22-25/72-40-26; FC from 96.9
IA	Pleasantville	96.3	KZWU	41-18-50/93-50-15 CP Mod granted for 500 w/78 m,		Greenfield	107.9	WMCB-LP	CP Mod granted for 100 w-H/- 101 m, 42-36-18/72-36-16
KS	Columbus	105.3	KJML	41-21-04/93-13-58 Applies for an STA of 65 w/111	MA	Tisbury	93.7	WVVY-LP	CP for 93 w/31 m, 41-26-53/ 70-36-39 is on the air; CL from
				m. This may have been as a result of their tower collapsing due to an ice storm. Word on	MI	Adrian	107.9	WVAC-FM	Oak Bluffs Applies for CP Mod for 87 w/21 m, 41-53-55/84-03-37
				the Missouri Radio Watch board says their rock format has	MI	Berrien Springs	105.5	WSFT-LP	CP granted for 57 w/40 m, 41- 55-25/86-16-56; FC from 96.3
				been temporarily moved to KMOQ-107.1 Baxter Springs.	MI	Detroit	105.9	WDMK	Aux license granted for 2.5 kw/125 m, 42-32-39/82-54-09
KS	Dodge City	92.5	K223BO	CP granted for 250 w/84 m, FC from 92.9; CC from K225AG	MI	Evart	102.7	NEW	on the WHTD-102.7 tower Applies for 6kw/100m,
KS	Fort Scott	103.9	KOMB	CP granted for 25 kw/100 m, 37-54-28/ 94-46-02	MI	Gladwin	103.1	WGDN-FM	44-01-43/85-17-51 <b>CP</b> for 11.5 kw/148 m,
KS	Haven	97.1	KGGG	<b>CP</b> for 18.5 kw/251 m, 37-48- 01/97-31-29 <b>is on the air</b> ; CL	MI	Grand Ledge	92.9	WJZL	43-57-14/84-32-56 <b>is on the air CP</b> for 5.4 kw/105 m, 42-43-58/
KS	Haysville	95.9	K240DM	from Hutchinson CP for 250 w/88 m AGL DA, 37-		Count Danida	105.7	WOOD EM	84-33-13; CL from Charlotte on 92.7 is on the air
KS	Marysville	91.7	NEW	36-05/97-19-43 <b>is on the air</b> Applies for 600 w/87 m	MI	Grand Rapids	105.7	WOOD-FM	<b>CP</b> for 265 kw/177 m, 42-39-17/ 85-31-38 <b>is on the air</b>
KS	Norton	91.5	NEW	CP granted for 6 kw/52 m, 39-47-51/99-53-29	MI	Harrisville	89.7	MJOJ	Applies for 31 kw/143 m, 44-42-12/ 83-31-27; CL to Rust
KY	Brentwood	90.3	W212BZ	<b>CP</b> for 19 w/67 m, 37-22-51/ 87-28-04 <b>is on the air</b>					Township; they also have a CP for 31 kw/167 m at Harrisville
KY	Broadhead	101.9	WPNS	CP Mod requested for 6 kw/100 m, ND, 37-02-09/84-05-05; CL	MI	Hart	94.1	WWKR	Applies for 5 kw/208 m, 43-40-34/86-14-20
KY	Fort Thomas	97.3	WYGY	to North Corbin CP granted for 25 kw/100 m,	MI	Honor	105.5	WSRJ	<b>CP</b> for 4.7 kw/99 m, 44-39-41/ 85-48-53 <b>is on the air</b>
KY	Glasgow	91.5	W217BA	Class C3, 39-01-28/84-30-44 CP granted to move here (from	MI	Indian River	102.9	WMKC	CP granted for 100 kw/336 m, Class C0; CL from St. Ignace
KI	Clasgow	71.0	WZIIDI	91.3) with 13 w-V/114 m AGL, 36-57-34/86-00-08	MI	Lapeer	93.9	W230BI	CP granted for 10 w-V/4 m AGL, 43-03-05/83-19-36
KY	Madisonville	93.9	WKTG	Aux license granted for 10.15 kw/178 m, 37-31-26/87-24-11	MI	Ludington	97.7	NEW	Applies for 6 kw/100 m, 44-01-53/86-24-57
KY	Morehead	90.3	WMKY	Applies for 4 kw/153 m, 38-10-33/ 83-24-28 (aux)	MI	Manistique	92.7	WPIQ	Applies for 24.5 kw/217 m, 45- 58-13/86-11-06
KY	Morehead	96.3	WIVY	CP for 2.15 kw/158 m, 38-10-	MI	Mount Clemens	102.7	WHTD	Applies for 17.5 kw/125 m (aux)
KY	Mount Sterling	106.9	W295BD	33/83-24-28 <b>is on the air</b> CP Mod granted for 250 w/ 40 m, 38-06-08/83-50-12	MI MI	Newberry Ontonagon	90.3 88.5	NEW NEW	Applies for 70 kw/62 m, 46-18-48/85-30-38 Applies for 500 w/140 m, 46-44-
KY	Paducah	91.7	NEW	CP granted for 12.5 kw/88 m,					49/89-11-27
KY	Paducah	93.7	W229AZ	DA, 37-03-37/88-50-32 CP granted for 10 w-H/4 m AGL is on at 37-02-39/88-33-12	MI	Paw Paw	90.1	W211CA	CP Mod granted for 10 w-V/4 m AGL, 42-12-46/85-56-34, FC from 89.7, dropping H for V-only
KY	Salyersville	106.5	WRLV-FM	CP granted for 14 kw/133 m, 37-46-38/83-18-29	MI	Rust Township	88.5	WKKM	Applies to move to 88.1 with 3 kw-V/167 m (drops H), to class
KY	Scottsville	91.3	NEW	CP granted for 500 w/78 m, 36- 42-33/86-09-12					C3, 44-42-11/ 83-31-26; CL to Harrisville
KY	Shelbyville	93.3	WXLN-LP	CP granted for 100 w-H/25 m, 38-12-31/85-12-06	MN	Ada	106.5	KRJB	<b>CP</b> for 100 kw/138 m, Class C1, 47-18-41/96-31-13 <b>is on</b>
LA	Broussard	91.3	WHFG	CP Mod granted for 17.5 kw/ 70 m, 29-57-15/92-08-18		Appleton Blackduck	91.3 92.1	KRSU WMIS-FM	<b>CP</b> for 82 kw/345 m <b>is on CP</b> for 36 kw/176 m, 47-33-26/
LA	Cameron	91.7	NEW	CP granted for 15 kw/100 m, 29-47-34/93-18-00	MN	Blue Earth	89.1	NEW	94-48-04 <b>is on the air</b> Applies for 14 kw/70 m,
LA	Church Point	91.9	KCKR	<b>CP</b> for 12.5 kw-H/138 m, 30-19-47/ 92-05-06 <b>is on the air</b>	MN	Blue Earth	104.5	KJLY	43-40-1.2/97-07-19.1 CP Mod granted for 50 kw/150
LA	Clinton	91.9	NEW	CP granted for 5 kw/82 m, 30-49-00/90-48-42	MN	Crookston	97.1	KYCK	m, 43-39-41/94-06-29 Applies for 100 kw/107 m, 47-
LA	Hodge	94.1	KRLQ	Applies for 47 kw/77 m, 32-24-35/92-53-49	MN	East Grand Forks	104.3	KZLT-FM	48-49/96-55-48 <b>CP for</b> 100 kw/140 m,
LA	Houma	104.1	KYRK	Aux license granted for 20 kw/ 274 m, 29-57-10/90-43-26	MN	Eden Prairie	105.7	WGVZ	47-48-49/96-55-48 <b>is on</b> CP granted for 950 w/254 m,
LA	Lacombe	94.7	WYLK	<b>CP</b> for 2.9 kw/145 m, 30-23-07/ 89-55-33 <b>is on the air</b>	MN	International Falls	88.3	NEW	DA, 44-58-34/93-16-20 CP granted for 5.75 kw/47 m,
LA	New Orleans	89.1	WBSN	CP granted for 11 kw-V/134 m,					48-28-24/93-20-00

MM	Mankata	105.1	W286AW	CP for 10w-V/4 m AGL,					41-56-25/103-39-20; FC from
IVIIV	Mankato	103.1	VVZOOAVV	44-11-04/94-00-53 is on the air					90.3; CC from K212EJ
MN	Marshall	90.7	NEW	Application changed to 2.5	NE	Valentine	89.3	NEW	CP granted for 6 kw/56 m,
				kw/64 m (from 4 kw)					42-53-22/100-33-15
MN	Moose Lake	99.7	WMLA-LP	CP granted for move to	NV	Alamo	91.3	NEW	CP granted for 6 kw-V/-291 m,
				46-27-17/92-46-17					37-22-16/115-10-18
MN	Roseau	103.5	KRXW	CP granted for 50 kw/143 m,	NV	Ely	101.7	KCLS	Applies for 5 kw/1029 m, Class
				Class C2, 48-54-10/95-22-38					C0, 37-53-44/114-34-41, CL to
MN	Saint James	89.1	NEW	CP granted for4.7 kw/86 m,	N 13 /	D.	00.7	NIEVA/	Pioche, NV
MAN	St. Louis Park	104.1	KZJK	43-58-02/94-39-17 <b>CP</b> for 100 kw/315 m <b>is on</b>	NV	Panaca	89.7	NEW	CP granted for 160 w/1044 m, 37-53-38/114-34-40
MN	St. Peter	93.5	K228XN	CP granted for 60 w/56 m AGL,	NV	Stateline	101.7	K269DB	Applies for 250w-V/11 m AGL,
IVIIV	St. I Clci	75.5	KZZUKIN	44-18-31/93-55-52; CC from	INV	Statemic	101.7	NZU/DD	39-15-21/119-42-37; CL to
				K230AR; FC from 93.9					Carson City
MN	Spring Valley	89.1	NEW	CP granted for 3.5 kw-V/81 m,	NV	Hawthorne	98.7	KAVB	CP granted for 5.5 kw/957 m,
				43-42-14/92-22-48					38-27-28/118-45-52
MS	Como	103.5	WRBO	Applies for 23 kw/110 m (aux)	NV	Logandale	93.5	KADD	CP Mod granted for 93 kw-
MS	Greenwood	104.3	WGNL	<b>CP</b> for 50 kw/91 m, 33-40-45/			00.4	140041114	H/637 m, 36-38-07/114-07-18
МС	I I o = olle urot	02.0	WDVO	90-04-07 is on the air	NV	Mesquite	88.1	K201HX	<b>CP</b> for 52 w-H/11 m AGL, DA,
MS MS	Hazelhurst Jackson	92.9 103.7	WDXO WLEZ-LP	<b>CP</b> for 2.7 kw/151.4 m <b>is on</b> Applies for 100 w/2.4 m, 32-18-					36-48-45/114-04-22 is on the air; FC from 88.7
IVIS	Jackson	103.7	WLEZ-LF	42/90-09-45; FC to101.1	NV	Moapa	94.5	KMOA	Applies for 93 kw-H/637 m, 36-
MS	Port Gibson	100.5	WRTM-FM	CP granted or 38 kw/157 m	IVV	ινισαμα	74.5	KIVIOA	38-07/114-07-18
MO	Cape Girardeau	107.9	KHIS-LP	CP granted for 43 w/45 m,	NV	Pahrump	89.3	K204AN	CP granted for 76 w-H/11 m
				37-18-15/ 89-33-58					AGL, DA, 35-58-04/115-30-03
MO	Doniphan	88.3	NEW	CP granted for 11 kw-V/101 m,	NV	Reno	101.7	K269FC	CP for 250 w/26 m AGL is on
				DA, 36-35-20/90-49-10					the air at 39-35-00/119-48-04
MO	Gray Summit	95.1	K236AZ	Applies for 15 w/43 m AGL,	NV	Smith	92.3	KSVL	CP granted for 490 w/632 m,
				38-29-44/90-48-33					Class C3, 38-41-09/ 119-11-15
МО	Hermann	93.3	KQQX	CP granted for 33 kw/181 m,	NV	Spring Creek	90.7	NEW	Applies for 2 kw/292 m,
				38-48-17/91-15-52; CL from Steelville	NIV/	Carina Crook	102.0	KEDC	40-48-42/115-41-58
MO	Hermitage	97.5	K248BP	CP for 250 w-V/14 m AGL is on	NV	Spring Creek	103.9	KEBG	<b>CP</b> for 12.5 kw/487 m, 40-55-18/115-50-58 <b>is on</b>
MO	Poplar Bluff	91.7	NEW	Applies for 3 kw/76 m,	NV	Winnemucca	89.7	NEW	CP granted for 450 w/656 m,
IVIO	i opiai biaii	71.7	1424	36-49-03/90-27-20	140	Williamacca	07.7	11211	41-00-40/117-45-57
MO	St. Louis	88.1	KDHX	Aux license granted for 20.75	NV	Winnemucca	91.1	NEW	CP granted for 600 w/-121 m,
				kw/186 m					40-58-28/117-43-24
MO	St. Louis	93.7	KSD	<b>CP</b> for 74 kw/313 m, 38-34-24/	NH	Lebanon	90.5	WVFA	Applies for 80 w/212 m, DA, 43-
				90-19-30 is on the air					37-17/72-10-30
MO	St. Louis	103.3	KLOU	<b>CP</b> for 90 kw/313 m, 38-34-24/	NH	Portsmouth	100.3	WHEB	Aux license granted for 50
MO	Cilcoston	107.0	Kanonii	90-19-30 is on the air	NILI	Curamanu	07.7	MCNI	kw/107 m, 43-03-11/ 70-46-04
	Sikeston State College		K300BU	Applies for 18 w/76 m AGL	NH	Swanzey	91.1	WSNI	<b>CP</b> for1.75 kw/187 m, 42-54-57/
MS	State College	104.5	WQJB	CP Mod granted for 12 kw/145 m, 33-22-04/ 88-41-39					72-19-48 <b>is on the air</b> ; CL from Winchendon, MA
MO	Stockton	98.3	K252EF	<b>CP</b> for 250 w/65 m AGL, 37-45-	NJ	Atlantic City	107.3	WPUR	Applies for CP Mod to 25 kw/94
	Otookton	70.0	REGEE	17/93-50-06 <b>is on the air</b>	143	ruanuo ong	107.0	W OK	m, non-DA, 39-22-42/74-26-53
MT	Belt	88.1	NEW	Applies for 240 w/597 m,	NJ	Barnegat Light	88.1	NEW	CP granted for 600 w-H/6 kw-V/
				47-09-34/111-00-39		0 0			10 m, DA, 39-44-56/74-06-42
MT	Billings	92.5	KFHW-LP	CP granted for 100 w/-34 m,	NJ	Bridgeton	97.7	W249BY	CP for 1 w-V/4 m AG is on at
				45-46-16/108-29-07					39-27-24/75-06-48
MT	Billings	97.5	K248BL	CP Mod granted for 10 w-V/4 m	NJ	Manahawkin	90.7	WYRS	Aux license granted for 1 w-
MT	Bozeman	89.3	KLBZ	AGL, 45-46-33/108-35-43					H/15 kw-V/80 m, DA, 39-41-57/74-14-05
MT	DUZEIIIdII	09.3	KLDZ	<b>CP</b> for 7 kw-V/207 m, 45-57-25/ 111-22-11 <b>is on the air</b>	NJ	Millville	103.3	W277BA	CP granted for 19 w/51 m AGL.
MT	Butte	90.5	KJLF	CP Mod granted for 1 kw-V/ 530	INJ	WIIIWIIIC	103.3	WZIIDA	39-25-18/75-01-15
	Dullo	70.0	1021	m, 46-00-22/112-26-33	NJ	Pompton Lakes	103.1	W276BX	CP granted for 10 w/143 m
MT	Chinook	101.3	KRYK	Applies for 21 kw/188 m (aux)					AGL, 41-00-41/74-18-04
MT	Colstrip	89.9	NEW	Applies for 11 kw/369 m,	NJ	Toms River Town	iship		
				45-50-17/106-54-16			91.1	WWNJ	CP granted for 50 kw-V/46 m,
MT	Helena	101.9	KHFG-LP	Applies for 100 w-H/-68 m at					DA (H power remains 50 w)
, a-	Loudat	01.0	Kaaani	46-38-29/ 112-01-00	NJ	Trenton	101.5	WKXW	<b>CP</b> for 15.5 kw/275 m <b>is on</b>
MT	Lewiston	91.9	K220IU	<b>CP</b> for 23 w/-V/46 m, 47-04-18/	NJ	Wildwood	95.5	W238BL	<b>CP</b> for 1 w/76 m AGL,
MT	Lewistown	95.9	KLCM	109-24-44 <b>is on</b> Applies for 3 kw/-70 m,	NIM	Alamogordo	95.1	KALH-LP	39-00-33/74-52-13 <b>is on</b> CP granted for 100 w-H/-60 m,
IVII	LCWISIOWII	75.7	KLOW	47-04-16/109-24-32	INIVI	Alamogordo	75.1	IVALI I-LI	32-57-35/105-56-32
MT	Missoula	95.7	K239AP	<b>CP</b> for 250 w/16 m AGL <b>is on</b> at	NM	Alamogordo	105.3	KZZX	CP Mod granted for 910 w/492
	·····oodula	70.7		46-52-56/113-59-13		, namogo, do			m, 32-49-48/105-53-12; FC from
MT	Montana City	98.5	KHLN	<b>CP</b> for 6 kw/-33 m, 46-33-					105.5
	•			06/111-55-01 is on the air	NM	Albuquerque	101.3	KKRG	Aux license granted for 150 w/
MT	Wolf Point	88.3	NEW	Applies for 500 w/3 m,					26 m, 34-04-41/106-35-06
				48-06-08/105-38-57	NM	Arroyo Seco	91.3	KRRT	CP Mod requested for 6 kw/
NE	Grand Island	107.7	KSYZ-FM	Applies for 100 kw/280 m, 41-					-200 m, 36-23-51/105-32-34 on
NIE.	N. C.II	01.0	V047EN4	09-13/98-43-38		N .	00.5	VO10ET	90.9
NE	Norfolk	91.3	K217FM	CP granted for 87 w-V119 m	MIN	Eagle Nest	90.5	K213ET	CP granted for 10 w/15 m AGL;
				AGL, 42-01-56/97-22-07; CC from 219DW, FC from 91.7	VIIV	Espanola	91.9	KRAR	FC from 91.1; CL from K216CT Applies for CP Mod of 5.9 kw/
NE	Norfolk	91.7	NEW	Applies for 8 kw/138 m,	IVIVI	Lohalinia	71.7	NAM	Applies for CP folder of 5.9 kW/
141	TOTOR	71.7		42-04-54/97-48-56	NM	Farmington	102.5	K273BM	CP granted for 50 w/ 29 m AGL,
NE	Norfolk	106.7	KEXL	Applies for 100 kw/274 m, Class	. 2191	g	. 52.0	02/11	36-39-30/108-12-41
				C1	NM	Hobbs	90.9	KLIT	CP Mod granted for 5.5 kw/167
NE	North Platte	90.1	NEW	APP for 6 kw/16 m					m, 32-42-48/103-05-28
NE	O'Neill	91.5	NEW	Applies for 12 kw/68 m,	NM	Las Cruces	104.3	K282AS	CP Mod granted for 1 w-H/4 m
A 1 F	Coettal-luff	00.5	V21250	42-31-24/98-58-34	N I N A	L 00 V	01.0	KDDE	AGL, 32-24-41/106-38-58
NE	Scottsbluff	90.5	KZ13ES	CP granted for 99 w/15 m AGL,	IVIVI	Las vegas	91.9	KKKE	CP Mod requested to 100 w/-2.4

NIN A	Dartalaa	01.2	K24 ADU	m, 35-37-59/105-14-10	ND	Fargo	105.9	KNDS-LP	Applies for 100 w/28.2 m AGL
NIVI	Portales	91.3	K214DH	CP granted for 45 w/60 m AGL, 34-11-52/103-19-24; FC from 90.7	ND	Grand Forks	88.3	NEW	on 96.3 at 46-52-36/96-54-22 Application changed to ND, not NE
NM	Santa Fe	90.7	KSFQ	Applies for 20 kw/1261 m, Class C, 35-12-50/106-27-01	ND	Grand Forks	94.7	KNOX-FM	Applies for 100 kw/109 m, 47- 49-19/96-49-13
NM	Shiprock	106.7	K294BF	<b>CP</b> for 10 w-V/4 m AGL <b>is on</b> at 36-46-37/108-41-51	ND	Jamestown	88.9	KLUU	Applies to move allocation to North Pole, AK on 88.7 with 10
NM	Silver City	100.1	KKSC-LP	<b>CP</b> for 20 w/67 m, 32-44-35/ 108-17-38 <b>is on the air</b>					kw/36 m, Class C3, 64-52- 16/147-05-49
NM	Tularosa	88.1	KNMA	CP Mod granted for 7 kw-V/579 m, 32-49-49/105-53-25	ОН	Akron	102.5	W273BL	CP Mod granted for 10 w/265 AGL, 41-03-53/81-34-59
NY NY	Alfred Brewster	90.7 88.5	WETD NEW	<b>CP</b> for 3.2 kw/ 91 m <b>is on</b> Applies for 235 w/10 m, 41-23-04/73-31-57	ОН	Bellefontaine	94.1	W231BY	CP for 10 w/44 m AGL is on the air. CC from 229 BB; FC from 93.7
NY	Bridgehampton	102.5	WBAZ	CP granted for 6kw/97 m, DA, 40-52-10/72-34-37	ОН	Canton	98.1	WKDD	Applies for 50 kw/105 m; CL to Munroe Falls
NY	Bronxville	103.9	WFAS-FM	Applies for 980 w/162 m, 40-52-48/73-52-40	ОН	Chillicothe	106.5	WSRW-FM	CP Mod granted for 4.8 kw/80 m, DA, 39-19-52/82-59-49; CL
NY	Byron	93.9	W230BE	<b>CP</b> for 8w/6 m AGL, 43-04- 10/78-01-33 <b>is on the air</b>	ОН	Cleveland	103.7	W279BT	from Hillsboro; FC from 106.7 CP Mod for 5w/42 m AGL,
NY	Canandaigua	104.5	W283BF	CP Mod granted for 200 w-V/37 AGL, 42-53-20/77-19-09; CL	ОН	Dublin	106.7	WMRN-FM	41-32-36/81-35-14 is on the air CP for7.3kw/180 m, 40-09-33/
				from Bristol (supercedes application for 150 w-H on 104.3					82-55-23 <b>is on the air</b> ; FC from 106.9; CL from Marion
NY	Clarence	96.5	W243BW	at old site) CP granted for 118 w/5 m AGL,	ОН	Fairborn	106.9	WWSU	<b>CP</b> for 200 w/64 m <b>is on the air</b> at 39-46-58/84-03-43
NY	Endwell	101.1	W265BI	DA, 42-58-29/78-36-12 CP Mod requested for 14 w/18	ОН	Fredericktown	98.3	WXXR	Applies for 860 w/189 m, DA, 40-34-58/82-28-25
	Highland	102.1	W271BF	m AGL DA on 100.9 CP Mod granted for 10 w/26 m	ОН	Johnstown	88.3	NEW	Application for 6 kw-V/134 m changed from non-DA to DA
NY	Lake Luzerne	94.7	WBAR-FM	AGL; sold to WAMC CP Mod granted for 1.25 kw/	ОН	Lorain	100.3	W262BN	<b>CP</b> for 10 w-V/4 m AGL <b>is on</b> at 41-25-32/82-09-03
NY		90.3	W213AM	220 m, 43-18-17/73-45-07 <b>CP</b> for 10 w/8 m AGL,	ОН	North Canton	101.7	WHOF	Aux license granted for 6 kw/ 41 m, 40-49-22/81-25-41
INT	Newburgh	70.3	WZTSAW	41-29-19/73-56-53 <b>is on the ai</b> r;	ОН	Solon	106.1	W291BV	CP Mod granted for 13 w/52 m AGL, 41-26-11/81-31-25
NY	Ossining	90.3	WDFH	adds H power; FC from 90.5 CP granted for 53 w/145 m, DA, 41-09-07/73-47-10	OK	Ada	98.1	K251AS	CP Mod granted for 250 w/21 m AGL, 34-46-26/96-39-53
NY	Port Chester	96.7	WCTZ	<b>CP</b> for 3 kw/100 m, 41-02-49/73-	OK	Ada	102.5	K273BR	CP granted for 99 w/61 m AGL;
NY	Wellsville	106.7	W294AV	31-36 is on the air CP Mod granted for 70 w/6 m	OK	Clinton	95.5	KWEY-FM	CL from K220IH; FC from 91.9 CP for 18.5 kw/252 m,
NY	Utica	104.3	WFRG-FM	AGL, 42-06-56/77- 56-24 Aux license granted for	OK	Cordell	99.3	KCDL	35-26-43/98-59-19 is on the air CP for 4.4 kw/240 m,
NC	Kinston	97.7	WKIX	10kw/124 m CL to Walnut Creek	OK	Norman	106.3	KGOU	35-26-43/98-59-19 is on the air CP for 6 kw/92 m, 35-17-22/97-
NC	Marble	104.3	WPTP-LP	CP granted for 100 w-H/-95.2 M; FC from 95.1	OK	Woodward	95.9	KOPA	21-30 <b>is on the air</b> Applies for 25 kw/100 m, 36-36-
NY	Norwich	106.5	W293BE	CP Mod granted for19 w/33 m AGL, 42-30-23/75-29-34	OK	Chickasha	90.5	KFXU	56/100-52-17, CL to Balko CP Mod granted for 10 kw/98 m,
NY	Rouses Point	88.9	WKYJ	CP granted for 11.5 kw/47 m, 44-56-43/73-25-49FC from 88.7	014		22.2	NEW	DA, Class C3, 34-54-33/97- 57- 29
	Saranac	106.3	WYZY	CP granted for 1.5kw/700 m, DA, 44-41-43/73-53-00		Marble City	89.9	NEW	Applies for 3.7 kw-V, 200 w-H/ 48 m, 35-27-28/94-50-02
NC	Asheville	98.1	W251AO	CP granted for 250 w (adds V, was H-only)/24 m AGL, DA; CL		Oklahoma City	92.5	KOMA	Aux license granted for 12 kw/ 299 m, 35-32-51/97-29-30
NC	Atlantic	107.1	WTKF	from Black Mountain CP Mod granted for 46 kw/190 m, 34-53 01/76-30-22; FC from	OK	Piedmont	88.5	KZTH	Applies for a CP Mod for 35 kw/182 m, Class C1, 35-31-17/ 98-09-30
NC	Buxton	90.5	WBUX	107.3 CP granted for 34 kw/49 m,	OK	The Village	98.1	WWLS-FM	CP granted for 31 kw/470 m, 35-33-37/ 97-29-07; CL from
NC	Duck	97.7	WGTI	Class C2, 35-16-02/75-32-07 CP granted for 50 kw/150 m,	OK	Tulsa	96.5	KRAV-FM	Edmond; FC from 97.9 Applies for 100 kw/453 m
				Class C2, 36-22-25/75-56-10; CL from Windsor		Wilburton	101.3	KMCO	<b>CP</b> for 100 kw/188 m, 34-59-13/ 95-42-10 <b>is on the air</b>
NC	Fairmont	95.3	W237BQ	Applies for 85 w-V/6 m, 34-34-19/79-03-18	OR	Burns	90.1	NEW	CP granted for 1.2 kw/269 m, 43-34-23/119-07-49
NC	Manteo	90.9	WURI	CP granted for 52 kw/57 m, Class C1	OR OR	Cherryville Eagle Point	88.7 94.9	KLVP-FM KSKQ-LP	Applies for CL to Sandy CP Mod granted for 100 w/-72
NC	Sanford	105.5	WFJA	Applies for 2.3 kw/148 m, 35-26-34/79-18-41		Enterprise	88.7	NEW	m, 42-05-34/122-35-33 CP granted for 100 w/535 m,
NC	Swansboro	104.1	WWTB	CP granted for 5.4 kw/105 m, Class A, 34-23-36/ 77-29-18; CL		Grants Pass	92.1	K221CP	45-23-58/117-23-16 CP granted for 200 w-V/26 m,
				from Topsail Beach; FC from 103.9	Oit	Grants F uss	72.1	RZZ TOT	DA, 42-29-20/ 123-18-21 (from 50 w H-only)
NC NC	Wallace Whiteville	94.3 99.1	WZKB WZFX	CP for 6 kw/100 m is on the air Aux license granted for 12.5	OR	Grants Pass	107.1	K296DA	CP granted for 40 w-V/23 m AGL, DA, 42-29-20/123-18-21
NC	Wilson	97.9	W250AZ	kw/269 m, 34-44-05/78-47-25 <b>CP</b> for 13 w/109 m AGL <b>is on</b>	OR	Hines	90.9	NEW	(drops H, goes V-only) CP granted for 1.2 kw/269 m,
ND	Bismarck	92.9	KYYY	the air CP for 100 kw/352 m, 46-36-19/	OR	Junction City	88.5	KPIJ	43-34-23/119-07-49 Applies for 630 w/704 m, DA,
ND	Fargo	93.7	WDAY-FM	100-48-30 <b>is on the air CP</b> for 100 kw/307 m, 47-00-43/		La Grande	92.9	KWRL	Class C2, 44-16-48/123-34-57 CP granted for 25 kw/515 m,
				97-11-58 <b>is on the air</b>					DA, 45-07-21/117-46-44; FC

OR	Port Orford	91.9	NEW	from 99.9 CP granted for 1 kw/244 m, 42-51-53/124-26-54	SC	Summerton	98.3	WLJI	32-47-44/79-50-27 CP granted for 2.95 kw/144 m, 33-47-07/80-21-54
OR	Reedsport	101.9	K270BJ	CP granted for 75 w/37 m AGL, 43-43-21/124-05-40, non-DA;	SD	Aberdeen	90.1	NEW	CP granted for 6 kw/30 m, 45-28-22/98-30-16
ΩR	The Dalles	88.9	K205EG	FC from 90.9; CC from K215AK  CP for 10 w-V/8 m AGL, DA,	SD	Fort Pierre	100.1	KJBI	<b>CP</b> for 51 kw/162 m, 44-18-30/ 100-20-49 is on the air
	Warm Springs	91.9	KWSO	45-42-43/121-06-58 is on CP for 4.3 kw/334 m is on the	SD	lpswich	107.7	KABD	<b>CP</b> for 55 kw/108 m at 45-27-13/98-48-10 is on the air
	Altoona	100.1	WWOT	<b>air</b> at 44-50-24/121-13-56 Applies for 360w/269 m, DA	SD	Mitchell	95.5	K238BA	<b>CP</b> for 10 w-V/4 m AGL, 43-42-46/98-01-35 <b>is on the air</b>
PA	Bradford	95.3	W237CS	(aux) Applies for 250 w, 12 m AGL,	SD	Roscoe	105.5	KMOM	<b>CP</b> for 100 kw/139 m, 45-27-13/ 98-48-10 <b>is on the air</b>
PA	Center Moreland	100.1	W261BM	41-50-42/78-41-26 CP granted for 53 w/8 m AGL,	SD	Sioux Falls	94.5	KCFS	CP granted for 2 kw/60 m, 43- 31-56/ 96-44-20; power upgrade
				DA, 41-27-07/76-00-33; CC from W260AY; FC from 99.9; CL from Wilkes-Barre	SD	Sioux Falls	105.5	K288GA	and V polarization addition Applies for 230 w/46 m AGL, 43-33-28/96-47-46
PA	Clarendon	102.7	WNAE-FM	<b>CP</b> for 5.5 kw/104 m, 41-41-30/ 79-03-43 <b>is on the air</b>	SD	Sturgis	92.7	K224DP	CP granted for 180 w-H/4 m AGL, DA; FC from 103.3; CC
PA	Halifax	88.5	WLVU	Applies for 1.4 kw/108 m, DA, 40-27-26/76-54-13	SD	Tulare	91.7	NEW	from K277BI CP granted for 10 kw/59 m, 44-
PA	Hamburg	103.7	W279BS	<b>CP</b> for15 w-H/200 w-V, 20 m AGL, DA, 40-35-50/75-56-04 <b>is</b>	SD	Yankton	88.1	K201IC	34–04/98-34-07 CP granted for 230 w/39 m
PA	Harrisburg	88.1	WZXM	on the air Applies for 5 kw/32 m, DA, 40-					AGL; CL from K204EO; FC from 88.7
PA	Harrisburg	94.9	WRBT	15-44/76-53-11 CP granted for 22 kw/223 m,	TN	Belle Meade	97.1	WRQQ	CP granted for 45 kw/ 157.6 m; CL from Goodlettsville
	Hazleton	90.9	W215CA	DA, 40-18-58/76-5707 CP Mod granted for 2 w-V/32 m	TN	Buckner	95.1	W236BE	<b>CP</b> for 10 w-V/10 m AGL, 35-52-06/85-58-32 is on the air
				AGL, DA, 40-58-10/75-57-10; FC from 91.5; CC from W218AX	TN	Dyersburg	89.1	W206BQ	<b>CP</b> for 10 w/144 m AGL, DA is <b>on the air</b> at 36-03-28/89-26-19
PA	Kane	103.9	WLMI	CP granted for 840 w/223 m, 41-37-03/78-48-13	TN	Farragut	106.1	WUCP-LP	Applies for 100 w/18 m, 35-52-28/84-12-00; FC to 99.9
PA	McConnellsburg	91.7	NEW	Requests mod to application for 11 w/385 m; CL to Hustontown	TN	Goodlettsville	92.1	WQQK	CP granted for 3.1 kw/140.6 m; CL from Hendersonville
PA	Mifflinville, Etc	102.3	W272CI	CP Mod granted for 5 w/25 m, 40-56-20/76-25-33, FC from	TN	Harriman	92.7	WIJV	CP Mod granted for 2.65 kw/153 m, 35-52-04/ 84-25-56
PA	Nescopeck Pass	95.5	W238BR	91.7; CC from 219AX CP granted for 24 w-H/9 m AGL, DA, 41-03-50/75-57-52; CC from	TN TN	Hendersonville Karns	99.7 92.3	WWTN W222BA	CL granted from Manchester CP for 10 w/44 m AGL, 35-57- 58/ 84-04-06 is on the air
PA	Philadelphia	92.5	WXTU	W237DD; FC from 95.3 Aux license granted for 2.89		Jackson	90.1	WKNP	<b>CP</b> for 18 kw/156 m, 35-38-49/ 88-50-00 <b>is on the air</b>
PA	Philadelphia	106.1	WISX	kw/338 m, 40-02-30/75-14-11 Aux license granted for 17.5kw/	TN	Lake City	100.9	W265BQ	<b>CP</b> for 10 w/82 m AGL, 36-25-39/84-18-08 is on the air
PA	Pittsburgh	99.3	W257CD	173 m, 40-02-37/ 75-14-32 <b>CP</b> for 10 w/113 AGL, 40-35-	TN	Linden	101.3	NEW	Allocation requested for a Class A here to replace the 100.7
PA	Pittsburgh	105.5	W288BO	25/80-00-37 <b>is on the air</b> CP granted for 10 w, 225 m	TN	Martin	106.1	W291BI	moved to Waynesboro Applies for 250 w/53 m AGL, 36-
PA	Scranton	104.3	W282BJ	AGL, 40-28-19/79-59-40 CP Mod granted for 22 w-V/16	TN	Memphis	105.9	WGKX	21-45/88-50-57 Applies for 11.5kw/134 m (aux)
PA	Tunkhannock	107.7	WGMF	m AGL, DA, 41-23-39/75-37-58 <b>CP</b> for 1.25 kw/221 m,	TN	Millersville	106.7	WNFN	CP granted for 2.95 kw/294 m, 36-15-50/86-47-39; CL from
PA	West Hazleton	94.7	W234BH	41-27-07/76-00-33 is on the air CP Mod granted for 10 w-H/5 m					Belle Meade (to move from WSMV-4 tower in West
PA	Wilkes-Barre	96.1	W241BB	AGL (change from 10 w-V)  CP for 6 w-V/38 m, 41-11-11/ 75-51-33 is on the air	TN	Oliver Springs	106.1	NEW	Nashville to WZTV/WUXP/ WNAB-DT tower in Joelton) CP granted for 190 w/532 m,
PA	Wyoming	103.9	W280DY	CP for 2 w-H/11 m AGL, 41-18-54/75-53-19 is on the air		Onver Springs  Ooltewah	95.3	WHJK	36-06-29/84-20-08 CP granted for 11 kw/152 m,
PR	Culebra	98.7	WJZG	Applies for 6 kw/157 m, 18-19-19/65-17-54; FC to 102.1	111	Oonewan	73.3	WIIJK	34-57-23/85-17-32; CL from Cleveland
PR	Pastillo	90.1	WJDZ	<b>CP</b> for 900 w/-55 m, DA, 17-59-57/66-27-29 <b>is on the air</b>	TN	Orme	105.3	W287BK	CP granted for 10 w/36 m AGL, 35-01-57/85-46-13; FC from
PR	Utuado	104.1	WERR	Applies for 50 kw//301 m, 18-17-29/66-39-39; CL to Vega					104.9; CL from Bridgeport, Alabama; CC from W285EC
RI	Bradford	91.1	NEW	Alta Applies for 780 w-V/54 m,		Pigeon Forge	106.3	WPFT	<b>CP</b> for 500 w/340 m, 35-42-13/ 83-33-57 <b>is on the air</b>
SC	Columbia	97.5	WCOS-FM	41-22-35/71-43-25 Aux license granted for 50	TN TN	Red Bank Reubensville	94.3 95.9	WJTT W240CA	Applies for 19.5 kw/115 m CP for 15 w/58 m AGL is on the
SC	Eastover	107.5	WNKT	kw/278 m, 34-08-22/81-03-21 CP granted for40 kw/167 m,			100 5	MOZODE	<b>air</b> . CC from 294BE; FC from 106.7.
60	Connection	01.5	VA/TDL EAA	33-45-46/80-49-23; CL from St. George	IN	Sewanee	102.5	W273BF	CP granted for 10 w/20 m AGL, 35-13-11/85-53-51; ex:
SC	Greenville	91.5	WTBI-FM	CP for 22.5 kw/128 m, 34-49-51/82-26-55 is on the air; FC from 91.7 (// WTBI-1540)	TN	Sewanee	105.7	WMTN-LP	W219DD on 91.7 CP granted for 2 w/228 m; FC from 94.1
SC	Hanahan	96.1	WAVF	CP Mod requested for 26 kw/ 150 m, 33-35-27/79-02-55; CL	TN	South Pittsburg	97.7	W249BR	CP for 10 w-V/4 m AGL, 34-56- 34/85-42-26 is on the air
SC	Pageland	102.3	WGSP-FM	to Forestbrook, SC CP for 2.55 kw/156 m is on the	TN	Waynesboro	100.7	NEW	Applies for 25 kw/100 m, 35-16- 05/87-46-05; Allocation move
SC	Ravenel	107.3	WMGL	air at 34-53-07/80-25-46 Applies for CP Mod for 32	TX	Albany	91.7	NEW	from 101.3 in Linden, TN Requests a Mod to their
		•		kw/190 m, Class C2,		,			application for 25 kw-V/184 m,

TX	Alpine	90.3	NEW	DA, 32-39-32/99-27-11 Application changed to 5 kw/67 m (from 3 kw on 90.1)	UT	Salt Lake City	88.3	KCPW-FM	39-12-35/111-08-29 CP granted for 2 kw/-163 m, 40-44-17/111-48-42
TX	Baytown	90.7	NEW	Application changed to 300 w/48 m (from 300 kw! An obvious slip	VT	Burlington	105.9	WOMM-LP	CP for 100 w-H/25 m AGL, 44- 28-37/73-12-41 is on
TX	Benbrook	107.1	KDXX	of the decimal point.  Aux license granted for 100 kw/	VT	Rutland	88.7	WRVT	CP granted for 90 w-H/4.8 kw- V/412 m, DA, 43-39-31/ 73-
TX	Borger	104.7	K284AZ	237 m, 32-35-10/97-49-52 CP granted for 10 w-V,4 m,	VT	Windsor	89.5	WVPR	06-25 <b>CP</b> for 1.7 kw/694 m <b>is on</b>
TX	Canton	95.9	K240DS	35-38-55/101-27-31 CP for 250 w/20 m AGL,	VI	Christiansted	106.1	WVIS	APP for 32 kw/148 m, 18-19- 19/65-17-59;CL to Viegues
TX	Cedar Lake	89.9	NEW	32-47-16/96-10-04 CP granted for 1 kw/31 m,	VA	Charlottesville	88.5	WVTW	<b>CP</b> for 1 kw/317 m, DA, Class B1, 37-58-55/78-29-03 <b>is on</b>
TX	Childress	89.5	NEW	28-48-58/95-36-11 Applies for 1 kw/516 m,	VA	Clifton Forge	103.9	WXCF-FM	CP for 530 w/310 m, 37-47-36/ 79-55-57 is on the air
TX	Comfort	95.1	KCOR-FM	34-23-26/100-10-55 <b>CP</b> for 100 kw/201 m, 29-38-03/	VA	Colonial Heights	90.1	NEW	Applies for 160 w-V/90 m, DA, 37-15-02/77-18-23
TX	Corpus Christi	93.9	KMXR	98-47-58 <b>is on the air</b> Applies for 15.4kw/235 m (aux)	VA	Colonial Heights	95.3	WKHK	Aux license granted for 50 kw/ 116m, 37-26-22/77-26-02 (aux)
TX	Corpus Christi	99.1	KRYS-FM	Applies for 15.3kw/235 m (aux)	VA	Highland Springs	91.1	WHCE	CP granted for 800 w-V/112 m,
TX	Dallas	91.7	KVTT	Applies for 75 kw/369 m, Class C0, 32-35-25/96-58-23		3 1 3			DA, 37-35-04/77-29-08; drops H for V-only
TX	Eagle Lake	95.3	NEW	CP granted for 25 kw/100 m, 29-35-58/96-29-51	VA	Richmond	88.1	WRIH	CP granted for 5 kw-V/146 m, DA, 37-42-54/77-21-55
TX	El Paso	95.5	KLAQ	Aux license granted for 1 kw/ 400 m	VA	Rustburg	91.7	WWEM	<b>CP</b> for1.15kw/228 m, 37-17-07/ 79-05-26 <b>is on the air</b>
TX	Eldorado	104.9	KLDE	<b>CP</b> for 6 kw/92 m, 30-51-55/ 100-35-36 <b>is on the ai</b> r	VA	Woodlawn	102.7	W277BD	<b>CP</b> for 10 w/20 m AGL, 36-44-29/80-43-26 <b>is on the air</b>
TX	Greenville	90.5	KTXG	CP granted for 100 kw/220 m, DA, 33-19-00/96-24-27	VA	Woodstock	95.7	WCLM-LP	CP Mod granted for 54 w-H/41 m, moving to 38-50-39/
TX	Hearne	88.5	NEW	CP granted for 5.7 kw-V/83 m, DA, 30-56-23/96-35-06	VΔ	Yorktown	91.5	WYCS	78-33-59 CP Mod requested for 5 w-H/
TX	Hewitt	106.7	KDRW	Applies for CP Mod to 9.5 kw/ 153 m, 31-21-37/97-13-54	• • • • • • • • • • • • • • • • • • • •	romom	71.0		18.5 kw-V/115 m, DA, to Class B1, 37-04-41/76-26-46
TX	Holliday	90.9	NEW	Applies for 20 kw/111 m, 33-42-31/98-57-10	WA	Bellingham	104.3	KAFE	Applies for FC to 104.1 (grant would depend on Canada giving
TX	Kenedy	102.3	K272EJ	<b>CP</b> for 50 w/50 m, 28-47-35/ 97- 51-45 <b>is on the air</b>					up the 104.1 assignment in Vancouver, BC. Seems
TX	Killeen	92.3	KIIZ-FM	Applies for 450 w/36 m, 31-04-09/97-40-11 (aux)					unlikely, as something like 13 applications have been filed for
TX	Leander	98.9	KHHL	<b>CP</b> for 29 kw/157 m, 30-23-26/ 97-50-13 <b>is on the air</b>	WA	Bellingham	104.7	K284BL	the frequency in Vancouver) CP Mod granted for 13 w/30 m
TX	Lovelady	104.3	KHMR	Applies for CP Mod for 5.4 kw/214 m, 31-11-30/95- 29-32		Brewster	107.7	K299AY	AGL, DA, 48-46-57/122-22-05 CP for 10 w/7 m AGL, DA, 48-
TX	Moody	101.3	K267AI	CP for 34 w/200 m AGL is on the air; FC from 90.7		Covington	104.5	KMCQ	00-52/119-59-03 is on the air CP Mod requested for 8.1 kw/
TX	Nolanville	107.3	KLFX	Applies for 450 w/36 m, 31-04-09/97-40-11 (aux)	•••	ooving.on	101.0	Tunoc	364 m, 47-32-37/122-06-35 (grant would be conditional on
TX	Odessa	101.7	K269FG	<b>CP</b> for 10w-V/4 m AGL, 31-54-29/102-19-08 <b>is on</b>					KAFE-104.3 moving to 104.1 - which won't happen unless
TX	Ozona	94.3	KYXX	Applies for CP Mod for 3 kw/120 m (supercedes permit for 13					Canada surrenders the 104.1 assignment in Vancouver -
TX	Pasadena	88.1	KFTG	kw/101 m at different site) Applies for 40 w/50 m (aux)					which seems unlikely since something like 13 applications
TX	Perryton	93.7	KEYE-FM	CP granted for 8.5 kw/123 m; FC from 96.1					have been filed for that frequency and no alternative
TX	Pilot Point	104.9	KZMP-FM	Applies for 42 kw/606 m, 33-32-08/96-49-54	WA	Friday Harbor	91.9	NEW	choice seems likely!) Application changed to 100 w/8
TX	Pittsburg	91.7	NEW	Applies for 450 w-V/40 m, 33-02-46/95-03-23	WA	Grandview	103.3	K277BG	m (from 30 kw) <b>CP</b> for 23 w/5 m AGL, 46-11-
TX TX	Robstown Sinton	99.9 101.3	KSAB KNCN	Applies for 15.3 kw/235 m (aux) Applies for 40.8 kw/45 m,	WA	Longview	90.3	KWYQ	12/119-45-12 is on the air CP for 400 w-V/272 m is on the
TX	Valley View	89.1	NEW	27-55-21/97-25-23 (aux) Applies for 5 kw/244 m, 33-52-	WA	Othello	107.5	K298AQ	<b>air</b> at 46-09-47/122-51-14 CP granted for 10 w/18 m,
TX	Van Horn	91.5	NEW	28/ 98- 57-28 CP granted for 100 w/-29 m,	WA	Port Townsend	91.9	NEW	46-49-32/119-11-13 Applies for 2 kw/71 m
TX	Westlake Hills	95.1	K236AY	31-02-02/104-51-19 CP Mod granted for 50 w,144 m	WA	Yakima	91.5	K218CX	CP granted for 28 w/4 m AGL, 46-31-58/120-29-26
UT	Castle Dale	102.1	KEMR	AGL, 30-19-23/97-47-58 CP Mod requested to 35 w/529	WV	Charleston	99.9	WVAF	Applies for 17.5 kw/131 m, 38-19-07/81-32-28 (aux)
UT	Cedar City	92.1	KXBN	m Class A, 39-12-28/111-08-32 <b>CP</b> for 95 kw/532 m, 37-38-43/	WV	Elizabeth	95.1	WXIL	<b>CP</b> for 50 kw/152 m, 39-14-47/ 81-28-19 <b>is on the air</b>
				113-22-22 <b>is on the air</b> ; FC from 92.5	WV	Franklin	91.1	NEW	CP granted for 500 w/-57 m, 38-38-58/79-20-28
UT	Ephraim	90.9	K213DC	Applies for 250 w-V/16 m AGL; FC from 90.5	WV	Glenville	107.7	WVRW	Applies for 1.7 kw/190 m, 38-54-29/80-49-48 (amends
UT	Green River	102.9	K276EN	CP Mod granted for 250 w-H/16 M, DA; FC from 103.1; drops V for H	WV	Moorefield	101.7	WELD-FM	existing application) <b>CP</b> for 285 w/455 m, 38-58-58/ 78-54-30 <b>is on the air</b>
UT	Monroe	88.5	NEW	Applies for 10 kw/973 m, 38-23-08/112-19-57	WV	West Milford	96.7	W244CB	CP for 10 w/45 m, 39-16-32/ 80-17-43 is on the air
UT	Monticello	88.1	NEW	Applies for 330 w/1054 m, 37-50-24/109-27-41	WV	Williamson	96.5	WXCC	<b>CP</b> for 75kw/ 339 m, DA, Class C1, 37-30-48/ 82-15-20 <b>is on</b>
UT	Price	91.9	NEW	Applies for 3 kw/533 m, DA,					the air (moves transmitter to

				Kentucky to get Class C	VA	Wytheville	88.3	NEW	APP for new station initially
WV	Williamson	96.5	WXCC	facilities) [ also] CP Mod granted for 35 kw/152	WY	Gillette	90.5	NEW	dismissed, but later reinstated APP for 25 kw/-1 m, DA,
VVV	Williamson	70.5	WACC	m, 37-40-09/82-16-09 (aux) (to	VV 1	Official	70.5	INLVV	44-26-12/105-32-53
				use old main as aux)	WY	Reliance	88.5	NEW	APP for 4 kw/-90 m
WI	Beloit	99.5	W258BG	<b>CP</b> for 10 w-V/4 m AGL, 42-31-					
14/1	Danashal	1047	\M\2044C	50/89-01-11 is on the air		REQUE	STS F	OR RECO	ONSIDERATION
WI	Boscobel	104.7	W284AS	CP granted for 120 w/31 m AGL, 43-04-43/90-48-45	A 17	Datamanilla	00.7	NIEVA/	Annella d for 100 lov/0/ m
WI	Manitowoc	102.3	WQTC-FM	<b>CP</b> for 4.5 kw/100 m <b>is on</b>	AK MN	Petersville St. Peter	90.7 93.9	NEW K230AR	Applied for 100 kw/26 m Request for license renewal
WI	Rhinelander	91.7	WXPR	Aux license granted for 10 kw/		Ash Grove	91.5	NEW	Applies for 50 kw/103 m
				128 m	MT	Circle	90.3	NEW	Applied for 250 w/3 m
WI	Saukville	88.5	NEW	Applies for 70 kw-V/63 m, DA,	NV	Beatty	100.1	New	CP Mod requested for 4 kw/252
WI	Shawano	94.5	WRGW-LP	43-25-06/87-55-42.7					m Class C3, 36-27-45/116-03-
VVI	Silawaiiu	94.3	WKGW-LP	<b>CP</b> for 100 w-H/5 m, 44-46-50/ 88-35-06 <b>is on the air</b>					33, CL to Crystal, NV
WI	Sheboygan	103.3	W277BR	CP granted for 55 w/35 m AGL			D	ISMISSA	1.5
WI	Tomahawk	107.1	WLBI-LP	CP for 100 w-H/25 m, 45-28-16/	AR	Sheridan	<b>و</b> 91.1	KANX	APP for CL to Little Rock
				89-42-21 (drops V)		Lodi	89.7	KLRS	APP for 1.15 kw/306 m, DA,
WY	Wentworth	88.1	NEW	CP granted for 31 kw/90 m, 46 -25-07/91-55-12					Class C2
WI	Wisconsin Rapids	91.9	NEW	Applies for 7 kw/52 m, 44-19-11/	CA	Long Beach	88.1	KKJZ	APP for 40.84 kw/164 m,
VV1	Wisconsiii Napius	71.7	IVEVV	89-58-45					34-04-44/118-11-06 dismissed:
WY	Casper	93.5	KWYX	Applies for 15 kw/530 m					73.509 (prohibited overlap) waiver denied
WY	Chugwater	99.5	KCUG	<b>CP</b> for 9.6 kw/73 m, 41-46-04/	CA	McKinleyville	89.3	KNDZ	APP for 1.15 kw/306 m; CFR
1407	0 1	01.0	NIEVA/	104-49-00 is on the air					Section 73.509 and 73.510
VVY	Cody	91.3	NEW	CP granted for 150 w/568 m, 44- 29-42/109-09-09					violations
WY	Douglas	92.5	KDAD	Aux license granted for 1 kw/	CA	Pasadena	89.3	KPCC	APP for 860 w dismissed:
•••	Douglas	72.0	ROAD	-52 m, 42-44-34/105-24-18	CA	Penngrove	105.7	KQSL-LP	73.509 (prohibited overlap) APP for 7 w/106 m
WY	Douglas	105.1	KFCB-LP	CP granted for 100 w/-32 m,	CA	Rio Dell	103.7	KUSL-LF KNHT	APP for 10 kw/519 m, Class C1
1407	O''' ''	00.4	NIE W	42-45-40/105-24-10	CA	Sacramento	97.7	KDEE-LP	APP for a move to 38-33-19/
WY	Gillette	88.1	NEW	CP granted for 200 w-V/85 m,					121-25-37
WY	Gillette	88.9	KLOF	44-13-50/105-27-45 <b>CP</b> for 440 w/121 m, 44-12-34/	CA	San Clemente	107.9	KWVE	CP for 49 kw/152 m, 33-25-52/
***	Gillette	00.7	REOI	105-28-04 is on the air	CA	Stockton	91.3	KUOP	117-35-47 Canx ROA APP for 2.4 kw/573 m
WY	Guernsey	104.1	KANT	Applies for 26 kw/172 m, 42-20-	CA CO	Fort Collins	101.5	KKNZ-LP	APP for FC to 101.3
				47/105-02-4; CL to Glendo	FL	Bontera	89.3	NEW	APP for new station
WY	Kaycee	89.7	NEW	CP granted for 100 w/-37 m,	FL	Buena Ventura I	Lakes		
WY	Lingle	90.5	NEW	43-43-12/106-39-02 Application changed to 48.5			95.7	WBVL-LP	APP for 30 m, 28-19-42/
***	Lingic	70.0	IVEVV	kw/74 m (from 94 kw)	EI	Elaglar Baach	00.2	NEW	81-20-33 APP for new station
WY	Reliance	89.3	NEW	Applies for 4 kw/-90 m,	FL FL	Flagler Beach Lake City	89.3 107.7	WMJB-LP	APP for FC to 99.7
				41-34-51/109-12-26	FL	Marineland	89.3	NEW	APP for new station
WY	Thayne	91.9	NEW	CP granted for 83 w/697 m, DA,	FL	Perry	90.1	NEW	APP for new station
\/\V	Wheatland	107.5	KPAD	43-06-17/111-07-17 Applies for 100kw-H/299m,	FL	St. Marks	91.1	WUJC	APP for CL to Tallahassee
VVI	wiiealiailu	107.5	KFAD	41-36-09/105-04-51, Class C1,	ID	Hollister	90.3	NEW	APP for new station; (73.510(a),
				FC to 107.3					unacceptable directional antenna)
					IN	Columbus	90.3	WKJD	APP for CL to Nashville, IN
			ISTATEM		IN	Fairland	90.9	NEW	APP for new station
AK	Juneau	88.1	NEW	APP for 10 kw/-370 m, class C3					
AK	Juneau	89.7	NEW	(73.515) APP for 10 kw/-370 m, class C3	IN	Jonesville	88.1	NEW	APP for new station
AK	Julieau	07.7	INEVV	(73.515)	IN IN	Liberty Madison	89.7 91.1	NEW NEW	APP for new station APP for new station
AK	Juneau	90.5	NEW	APP for 10 kw/-370 m, class C3	IN	Greenfield	88.1	WJCF	Applied for CL change to
				(73.515)		G. 6661 <b></b>	00		Morristown with 5 kw-V/33 m,
CA	Mettler	89.7	NEW	APP for 180 w/-156 m					39-50-20/85-34-01
CA IL	Susanville Sheffield	90.1 88.7	NEW 173264	APP for new station APP for 9 kw-V/100 m	KY	Drakesboro	103.9	WNTC	APP for FC returned
IN	Versailles	89.5	175204	APP for 1.95 kw/67 m	KY	Middlesboro	90.1	WEKM	Petition for reconsideration of license cancellation denied
IA	Postville	89.1	KPVL	CP for 3 kw/75 m reinstated;	LA	Deridder	107.1	K296FU	APP for new station ROA
				license renewed	MI	Ontonagon	88.5	NEW	APP for new station
IA	Webster	88.7	NEW	APP for 18 kw/57 m	MN	Glenwood	107.1	KMGK	CP for 25 kw, 100 m, DA,
KS	Anthony	92.1	KCCA-LP	APP for renewal					45-44-39/95-08-05; time for
MO MO	Fulton Oran	94.9 90.5	KWWU-LP NEW	License reinstated, renewed APP for 2.1 kw/74 m		5	4047	1/00 44 0	action expired
NY	Mt. Kisco	88.9	NEW	APP for 200 w-V/35 m, DA,	MT	Bozeman	106.7	K294AC	APP for 99 w, 5 m AGL, 45-38-40/ 111-01-14
		00.7		Class A, 31,14,20/73-42-48	NH	Littleton	88.9	NEW	APP for new station
NY	North Salem	90.1	NEW	APP for 100 w/-31 m	NV	Gerlach	91.9	NEW	APP for new station ROA
NC	Yadkin	90.3	NEW	APP for 1 kw-V/30 m AGL	NJ	Budd Lake	91.3	NEW	APP for new station
OK	Idabel	96.7	KBEL-FM	License reinstated, renewed	NM	Eunice	100.9	KEJL	APP for 100 kw
OR	Grants Pass	92.1	K221CP	APP for 200 w-V/26 m AGL 42-29-20/123-18-21 (dropping H	NC	Charlotte	101.1	NEW	APP for new station ROA
				for V-only) dismissed but refiled	ND OH	Drakesboro Carrollton	103.9 90.9	NEW NEW	APP for new station APP for new station
SC	Enoree	88.1	NEW	APP for 170 w/77 m		Hood River	91.9	K220HR	APP for 10 w
TX	Casa Piedra	88.1	NEW	APP for 800 w/135 m	OR	Madras	102.5	KHJA-LP	APP to lower antenna height
TX	Cisco	105.9	KCER-LP	APP for renewal	PA	Philadelphia	90.1	WRTI	APP for 7.7 kw/371 m, DA
TX	Snyder	91.1	NEW	APP for 200 w/96 m (supercedes an apparently	TN	Crossville	99.3	WPBX	APP for 1.4 kw
				defective application to move to	TX VA	Casa Piedra Charlottesville	88.1 95.9	NEW W240AF	APP for new station APP for 43 w/34 m, ND
				Ohio!)		Pacific Beach	95.9 89.1	WZ4UAF KXPB-LP	APP for 100 w/11 m AGL
TX	Sugarland	99.7	K259AB	License reinstated, renewed		Burns	88.9	NEW	APP for new station with 440 w
TX	Sweetwater	96.7	KXOX-FM	License reinstated, renewed					on 89.3, ROA, leaving one for

				600 w/36 m					application. **
WY	Estherbrook	89.3	NEW	APP for 300 w on 88.7 ROA,	OR	Enterprise	89.5	K208DB	Same as **
				leaving one for 35 w/961 m here	OR	Enterprise	94.7	K234AD	Same as K208DB
					OR	Florence	90.1	K211BP	Same as K208DB
		O.	THER NE	EWS	PA	New Brighton	107.5	W298AE	License Canx and call sign
IL	Joliet	91.9	WJCH	Is Silent. A recent ice storm					deleted at ROA
				broke off the top half of their tower.	PA	Philadelphia	107.9	W300AD	Application cancelled for move to 94.9
LA	Deridder	107.1	K296FU	License Canx and call sign	PA	Scranton	90.7	WCLH	OFF due to tower collapse
	20.1440.			deleted at ROA.	PA	Village Green	103.5	W278AK	Same as **
MA	Boxford	88.3	WBMT	Fined \$1500 for late filing of	SD	Pierre	100.1	K261CF	Has been forced off as a result
				their renewal application.					of KJBI-100.1 Fort Pierre
				Granted their renewal					signing on.
				application.	TX	Iola	107.7	NEW	Allocation requested for a new
MA	Rockland	88.3	WRPS	Fined \$10,000 for failure to file					Class A here
				for renewal in a timely manner	WA	Wenatchee	100.9	K265BD	Same as **
				and subsequent unauthorized	WA	Yakima	91.9	KDNA	Fined \$7,000 for failure to file for
				operation. Granted their renewal					renewal in a timely manner and
				application. *					subsequent unauthorized
NV	Armagosa Valley	101.1	KPKK	Is Silent					operation. Granted their renewal
NV	Elko	102.7	NEW	Proposed amendment for a					application
				Class C3	+++	+++++++++++	++++++	++++++++	+++++++++++++++++++++++++++++++++++++++
NV	Elko	104.7	NEW	Proposed amendment for a					idwest Broadcasting.com, Ken
				Class C3					eneman for updates. We seem
NH	New London	90.9	WSCS	Same as *					So if you live in East, South or
OR	Brookings	99.9	KSEP-LP	Fined \$500 for failure to file for	Wes	st (or any other g	eographi	c location fo	or that matter) let's hear from
	J			renewal in a timely manner and	you				
				subsequent unauthorized	whe	n any changes o	occur on y	our FM dial	ļ
				operation. Granted their renewal	+++	++++++++++++	++++++	++++++++	+++++++++++++++++++++++++++++++++++++++
				•					

## NEW RULES FOR LPFMs by Doug Smith

On November 28, 2007, the FCC announced some major changes to the LPFM rules and FM translator processing procedures.

## TRANSFERS OF LPFM LICENSES & PERMITS:

Originally, LPFM licenses & permits were not transferable to new owners (however, that restriction was frequently waived).

The Commission will now routinely allow transfers of the licenses of operating stations. The sale price may not exceed the depreciated fair market value of the physical facilities. The buyer must be legally qualified to hold a LPFM license. An anti-trafficking rule will be imposed: for three years after a license is issued, it cannot be transferred.

Only operating stations may be transferred. Construction permits must be built by the original permitee.

#### MULTIPLE & LOCAL OWNERSHIP:

Originally, a given entity could only control one LPFM station. However, this restriction was allowed to "sunset" in 2002. (since no further LPFM windows have been held, and transfer of LPFM licenses required a waiver, I don't believe any entity has managed to obtain control of more than one LPFM, even though it's been legal for five years.)

The FCC has reinstated this one-to-a-party rule.

Also allowed to sunset in 2002 was a rule providing a preference, in the case of mutually-exclusive applications, for applicants who agreed to produce programming locally.

This rule, too, has been reinstated. The Commission has also clarified the rule, providing that a program is only "local" the first two times it airs. A station may not produce a 30-minute local program and then play it back ten times and claim it aired 5 hours of local material. Only the original broadcast and the first rerun will count.

Finally, the original LPFM rules considered an applicant "local" if it's physically located within 10 miles of the transmitter, or if 75% of its board of directors live within this radius. The Promethius Radio Project suggested this standard is difficult for rural applicants to reach. They recommended the FCC extend the distance to 20 miles for applicants outside the 50 largest markets. The Commission concurred.

#### TIME SHARING:

In cases where multiple mutually-exclusive applicants receive the same score under the points-based resolution system, the FCC gives the applicants 30 days to reach a voluntary agreement to share time. If no agreement is reached, a sequential time-sharing situation is imposed - one applicant is allowed to operate for a year or two or three, then their license is cancelled and another applicant is allowed 1-3 years on the channel, and so on. After all applicants have had a turn, the channel is declared vacant and is eligible for a new round of applications.

LPFM advocates argued 30 days is not enough. The Commission agreed to extend the negotiation period to 90 days. They also agreed that if, after a mandatory sharing situation is imposed, \*all\* the applicants involved reach a voluntary agreement, their licenses will be renewed for as long as they continue to apply

and to comply with the regulations. The FCC did NOT agree to renew LPFM licenses that remain in an involuntary sharing situation through their entire 8-year terms.

REC Networks cited a situation in Visalia, California where one LPFM station operates from 5-9 AM Monday through Saturday, and another station uses the same channel from 5-9 PM. This of course leaves 9 AM-5 PM and 9 PM-5 AM (and all day Sunday) unused. The FCC agreed to allow stations in such a situation to modify their voluntary sharing agreements to divvy up the unused time, without having to go through a new filing window. They will also allow new applicants to apply to use the unused time, but those applications can only be filed during a LPFM window.

Of course, when two or more stations share time on the same frequency, it's usually advantageous for them to also share the same transmitter! The problem is, that moving a LPFM transmitter more than 5.6km (about 3.5 miles) constitutes a "major amendment" that cannot be filed outside a filing window.

The FCC has agreed to modify this rule, to treat transmitter moves of more than 5.6km as "minor" if the move is made to consolidate several time-sharing stations' transmitters at a single site.

#### LENGTH OF CONSTRUCTION PERMITS:

Right now a LPFM construction permit is valid for 18 months. This differs from the 36-month period allowed for construction permits for other broadcast stations. An 18-month extension was frequently granted.

Some LPFM advocates suggested "normalizing" the permit period, allowing 36 months for all LPFMs. Others suggested this might result in permittees "warehousing" spectrum - obtaining a permit and preventing anyone else from using the frequency, but making no effort to construct the station.

The FCC decided its existing policy was adequate - LPFM permits will continue to be valid for 18 months, with another 18 months available if the permitee can show good cause why they couldn't complete work in the first 18-month term. Further extensions beyond 36 months are not likely. (though they didn't say they'll \*never\* grant a second extension...)

#### LPFM vs. TRANSLATORS:

First, a few statistics about the recent FM translator filing window . . . According to the FCC, 13,377 applications were filed by 861 applicants (this averages more than 15 applications per applicant).

~50% of applicants: filed one or two applications 80%: filed ten or fewer applications 97%: filed 50 or fewer applications

Radio Assist Ministries & Edgewater (which are co-owned): filed 4,219 applications

15 most active: filed 50% of applications.

R.A.M. & Edgewater: have already applied to sell more than half of the 1,046 permits they're already received and have completed the sale of more than 400 permits.

Of the remaining translator applications on file, the FCC has decided to process only ten per applicant. They will allow the applicant to specify which ten they wish the Commission to process.

The FCC says they hope this move will allow them to reduce the period between filing windows.

## INTERFERENCE TO/FROM FULL-POWER STATIONS:

LPFMs are secondary service to full-power stations. They can be "bumped" from the air if a new full-power station is built, or an existing station seeks to increase power, change frequency, and/or move to a new site. The FCC says that so far, only one LPFM has been forced off the air this way, but LPFM proponents suggest nearly 150 stations are at risk due to pending full-power applications. The FCC itself has identified 40 LPFMs at risk.

This paragraph in the release is rather confusing, but what I \*think\* the FCC is doing is to eliminate completely the restriction on use of second-adjacent frequencies by LPFM stations. The presence of WKDF on 103.3 and WGFX on 104.5 will not prevent WRFN-LP from using 103.7 or104.1.

Strangely enough, WRFN would NOT be allowed to use 103.9 - because a rider on the "2001 DC Appropriations Act" passed by Congress seven years ago still prohibits the FCC from relaxing \*third\*-adjacent restrictions. However, the FCC has voted to ask Congress to repeal this rider, and allow them to relax the 3rd-adjacent restrictions.

What I may instead be reading is that these restrictions are not lifted entirely, but that stations at risk of displacement may receive a waiver to use a second-adjacent channel, if no other channel is available.

Much to my surprise, the FCC has also proposed to prohibit upgrades to full-power stations in some cases, if those upgrades would "bump" a LPFM.

In situations where a change to a full-power station would displace a LPFM from its frequency; would cause serious interference \*to\* the LPFM (even if the LPFM didn't interfere with the full-power station); where no suitable alternate channel is available for the LPFM; and where the LPFM regularly provides at least eight hours a day of local programming; in those cases the full-power upgrade will be denied.



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

January 2008

#### EVEN BETTER IN **COLOR!** CHECK OUT THE eVUD

We finish up Christopher Dunne's amazing photos from DXing in Everglades City, FL:



WDIV-4 Detroit, MI 1145 mi Es seen 6/30/07 *"blooper in crawl"* 

TGV-3 Guatemala City, GUA 976 mi Es seen 7/1/07 "multi-colored 3 upper right"





WKYC-3 Cleveland, OH 1080 mi Es seen 6/30/07

WMAQ-5 Chicago, IL 1159 mi Es seen 7/14/07



KGAN-2 Cedar Rapids, IA 1256 mi Es seen 7/14/07



RCN-2 ??, COL Seen 7/15/07



Caracol-4 Barranquilla?, COL 1114 mi Es seen 7/15/07



TVes-3 Barquisimeto?, VEN 1347 mi Es seen 7/15/07



Televen-3 Coro?, VEN 1258 mi Es seen 7/15/07



RPC-TV-4, Santiago de Veraguas?, PAN 1228 mi Es seen 7/21/07



TeleCaribe-3 Cartagena?, COL 1238 mi Es seen 7/21/07 "Symbol by corner of ring"

73's,

JEFF

## WESTERN TV DX

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



Merry Christmas and Happy New Year!

I've been sitting here in my office on December 11, watching channel 2 pop in and out with either Es or Ms, and I'm hoping for at least one good Winter Solstice opening!

Don Voegele passed along Christmas greetings and sent along some TV listings from Cortez, CO showing that they still get both NTV St Johns and CBUT there (via the SW Colorado Television Translator Association, http://www.swcotv.org/). When I was last in Cortez in 2001, it was like a dream – seeing so many distant stations OTA is a lot of fun, even if they are directly off of the satellite.

Don is also looking for an address for DXer David Kanaar of the Buffalo, NY area. I didn't see anything similar in the WTFDA membership list, so If you have it, please send it to me and I'll forward it on to him.

My snail mail seems to be working again, Dennis re-sent several items, and Jeff Kadet kindly re-sent the report that my computer ate, so let's hope the Western TV DX hiccups of the past couple months are history.

73, Dave

#### **Dennis Park Smith**

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

This report is for August, 2007. Southern California coastal tropo (to San Diego/Tijuana, up to 200 mi/320 km) continued very steady, though not particularly strong, for the entire month as observed.

Aug 1-2 Poor

Aug 3-28 VHF fair to good

UHF poor to fair

Aug 29 Off to the Boise convention!

This report is for September, 2007, though it is abbreviated because of traveling here and there. I took Amtrak and bus to the Boise DX convention (a great time), then went camping and steam-train riding in Colorado with DXer Don Voegele, and then busses and Amtrak back to California. Later on was a driving trip to visit relatives toward San Francisco. Southern-CA tropo observed, to San Diego/Tijuana, up to 200 mi/320 km

Aug 29-Sep 15 The convention and camping

Sep 15 eve-16 Fair

Sep 17-23 None (unsettled wx)

Sep 24-30 Out of town to SF Bay Area

Sep 30 eve-Oct 1 am Poor Oct 1 eve Good (Ed.: Dennis's October report ran last month)

This report is for November, 2007. Southern-CA tropo is as usual with indoor antennas, to San Diego/Tijuana up to 200 mi/320 km. With cooling weather, tropo conditions are diminishing.

Nov 1-2 Variably poor to fair.

Nov 3 VHF very good (peaking briefly in

the afternoon at excellent), UHF poor

Nov 4-5 AM VHF very good, UHF poor

Nov 5 PM-17 None (cooler and unsettled conditions) Nov 18-19 Fair (stable again, somewhat warmer)

Nov 20 Poor (cooling)

Nov 21-24 Variably poor to non (colder)

(Nov 24 windy in spots in region)

Nov 25 Fair to good (but getting colder yet)

Nov 26-29 Variably poor to very poor Nov 30 Variable, rain to south)

Best of DX to all, Dennis

#### Jeff Kadet K1MOD

PO Box 20 Macomb, IL 61455 jkadet@macomb.com tv dx website -

http://www.oldtvguides.com/DXPhotos/

Es ant: vertically polarized CM 1110 up about 10' Es TVs: Zenith 9" b&w circa 1979, three Zenith 13" colors circa 1981-83, Zenith 9" color circa 1988, Sony 60" HDTV circa 2003, Icom R-7100 w/video adapter and 9" b&w monitor

All times CDT May 9-26, UTC May 27-July 13

#### May 9, 2007

09:31 CB TP no ID ch. 2 to s 09:41 2 Mexicans on ch. 3 10:02 muf ch. 6 to s FL

10:39 Cuba-2 CB TP no ID; XE-4

11:00 WOAI-4, KIII-3

11:19 XE muf ch.6 + S.FL ch. 6+++

afternoon WCBD-2

#### May 10, 2007

08:50 WPBT-2/WEDU-3 09:30 KNAZ-2 15:28 WESH/WPBT-2 15:47 Cuba-2 and an XE-2 on top

#### May 11, 2007

07:31 WESH-2 rearing its ugly head 08:44 muf ch. 4 to NC

0900 WPBT-2 FL WWAY-3 NC 1000 WTKR-3 VA 1145 WHSV-3 VA 1300 WTVH-5 NY 1330 WABI-5 ME WCAX-3 VT WLNE-6 (RI)

#### May 12, 2007

16:31 WESH-2 16:38 now WPBT-2 17:15 now WEDU-3

#### May 14, 2007

08:12 XE ch. 2 started about 10 mins ago 08:18 another XE-2 (XHGC net) + Christian pgm in english (KCWX?)

#### May 15, 2007

17:42 XE video up to ch. 5
WPBT-2
17:53 same offsets WEDU and XHPN-3 fighting it out
18:01 Cuba on chs. 2 y 3 y 5
18:19 WBRZ-2 Baton Rouge
KPRC-2
chs. 2 to 4 a mess of XEs & Cubans
19:28 Monterrey area in Mexico
19:47 higher muf with ant pointed wnw
21:02 WOAI-4 San Antonio
21:06 KCWX-2

#### May 21, 2007

22:22 XE video up to ch. 5; XRIO-2 Fox ID 22:33 Mexicans still on ch. 2 de K1MOD 22:47 did KCWX-2 change their logo?big CW 23:08 KMID-2 Midland in now 23:38 XEPM-2 in now

#### May 22, 2007

The only ad I could make out on the inID ss on ch. 2 was for the "Universal card".there were others I missed. Then they started to play a movie or something which had a date and time stamp on the lower right of the screen.

i think this was WKAQ in San Juan, but don't need it. if it wasn't, what was it?

the signal was very ghosty. sort of like F2 but not nearly as bad.

#### May 26, 2007

15:51 WUND-2 NC

#### May 27, 2007

00:08 cuba ch. 2 with News

#### June 2, 2007

12:51 KP4s all over 6m
13:02 WCBD-2 Charleston, WESH-2, WSAV-3
Savannah, WUND-2 NC
13:57 KWAB-4 TX w/ch. 9 ID
14:00 KDFW-4 Dallas, muf approaching 6
14:06 XEJ-5
14:10 TV Azteca-6
14:15 KATC-3 Lafayette, LA
14:30 KENW-3 NM

#### June 3, 2007

15:16 KTVQ-2 Billings, MT 15:23 KIDK-3 Idaho Falls 16:00 KRTV-3 Great Falls, MT w/channel 8 ID 16:01 KHMT-4 Hardin, MT 16:03 Montana has been blasting in for an hour but not on any maps

#### June 4, 2007

14:31 XE Video up to ch. 6+++
15:23 ch. 6s battling it out the past hour de K1MOD EN40 IL: Piedras Negras, CL XHPNG & Monterrey, NL XET

#### June 5, 2007

21:19 muf ch. 5 to XE and El Paso 21:31 KENW-3 NM so strong & steady that if it were DTV it would probably decode 21:41 KOCT-6 Carlsbad, NM w/ch. 7 ID 22:13 this opening hasn't moved for an hour still XHJ-5, KDBC-4, KENW-3

#### June 7, 2007

23:45 KSVI-6 Billings, MT also ktvq-2, kxlf-4, krtv-3

#### June 12, 2007

12:54 wesh-2 fl 13:00 WPBT-2 Miami 15:00 KCWX-2 TX

#### June 16, 2007

02:16 KRMA-6 Denver, other COs 02:17 maybe i'll finally get Mexicali-3 in summer, 2009 02:31 XHGC-5 net ch 4 w/Simpsons if Canadian analogs stay on past Feb., 09 I may finally be able to log B.C. and Nfld. 13:13 XRIO-2 w/nice bug lower r with calls 13:26 KPRC-2 Houston 13:30 kii-3, kgbt-4, assumed krgv-5 tx

13:50 kens-5

13:51 XHGC-5 relay ch. 6

14:09 KWGN-2 Denver

14:17 KTVK-3, KIDK-3, and KLEW-3 all use "3"s

with the a similar font

14:18 add XHPN-3 to that list lolol

15:18 ch. 4 has 3 Mexicans

15:47 XELN-4 Torreon, CL text ID

#### June 17, 2007

02:43 XEs still in on ch. 2 but weak

13:00 XE video ch. 2 "Teleactiva" upper right

**XEFB** 

13:08 other XE video in now

18:31 Monterrey 2 & 4

18:34 XHGC-5 Net. ch. 3

#### June 18, 2007

17:57 wpbt-2 miami

18:32 wund-2 nc

#### June 19, 2007

11:49 big signal from 188 mi WBBM-2 on Es ant.

Have never seen it overpowering

KTVI/KGAN/WTWO before. WCIA-3 ruining any

chance of WBBM-DT-3

13:23 CT1HZE finally in. No CT or EA video traces. This guy is a real trooper. He'll call CQ DX for hours on end just to make a QSO. He also gets out better than CT video. No trace of Lisbon on

48242.

13:42 WPBT-2 Miami

13:52 WESH-2 de MOD

13:58 CB TP no ID-2; prob. Havana

14:07 KGBT-4 tx

14:11 XE video-6

15:55 at least 1 Mexican on 107.1

16:00 93.1 El Paso for the past 20+ mins,

16:23 XEJ-5 still in but it's getting weaker

17:09 XEJ in w/another XE-5

23:13 wund-2 nc

#### June 22, 2007

00:03 Cuba-2 with news

22:19 XHY-2 Merida, Yucantan @ 1720 cdt

also XHGC-5 net on 4 which is probably XHMEN.

#### June 23, 2007

muf ch. 6 to Mexico

14:25 it didn't last long. muf now ch. 4 fl-mexico

16:21 hot Cuban newsbabe ch. 3z @ 1122 cdt

16:26 hot Cuban newsbabe on ch. 6 now

17:29 KTVQ-2 Billings, MT

#### June 24, 2007

21:08 WUND-2 NC

23:04 XE ch. 2

23:16 a couple of XE-2's

23:30 XEFB Monterrey

23:40 KTVK-3 Phoenix

#### June 25, 2007

00:45 muf ch 4

14:33 muf 6+++; all I want is 5T5SN

14:44 Es - both Mexico and New England

15:45 kcwx-2 tx. piedras negras-6 is a bigger pest than xhpn-3

16:07 kprc-2 houston, katc-3 lafayette, la

16:19 Miami-6 on top now

16:21 wund-2 nc

16:41 skip off almost everything but ch. 2 right now

16:57 woai-4 blasting in now. this Es won't keep still.

21:57 big TA video carriers. Spain, Portugal, god knows what else.

#### June 26, 2007

01:08 French Canadian ch. 2

01:09 now a Global-2

01:10 CBOT-4 Ottawa

01:16 this season may hold a record for the lack of

CKCK-2 Regina reception.

01:28 WABI-5 Bangor, ME; muf ch. 6

worked EA7KW, F6GPT, I0JX, F8OP, MU0FAL on 6m cw

07:12 looks like all night Es - WUND-2 NC

12:15 S57RR Slovenia wrkd on 6m cw; lots of Eus heard also wrkd ON7GB, EI5FK, IK5MEJ,

9A1CCY on cw

12:56 CBC ch. 2 past 30 mins to ne

13:15 S57RR was triple-hop, 4879 mi

13:58 ultra rare WPTZ-5 Plattsburg, NY

23:06 Japan in on 6m; heard JEIBMJ but he went from 50.104 to 50.114.8 which is a cacophony of birdies.

23:49 every channel a jumble except ch. 6

23:57 ch. 6 is "Rocky Mountain PBS" so guess KRMA

#### June 27, 2007

00:24 Canada-3 local wx to nw

01:00 Scottsbluff, NE KDUH-4 second time ever

01:24 KOTA-3 dominant on 3; KOTA-DT-2 has too much analog CCI so far.

01:30 the VSB Sync won't even lock even with full (but vy fadey)

KOTA-DT snow.

01:42 the fact that VSB Sync hasn't locked even once is

astounding! (using the Hauppauge card)

01:55 Montana's chs. 2-6

13:48 WPBT-2 Miami

14:13 XHGC-5 net on ch. 2

14:31 WUND-2 NC

14:38 I really have no desire to support digital

radio. I like living in the stone age.

14:51 in all honesty, if the Sangean HDT-1 had a tuning knob i'd probably get it.

#### June 28, 2007

15:21 XHGC-5 net ch. 2, + FL 2's in past hour +

15:24 XE cartoons ch. 6 in/out

15:42 muf back down to ch. 4

16:04 XHPN-3 rearing its ugly head

16:06 many directions in now on ch. 2

16:59 Billings, MT & Jacksonville, FL-4 fighting it out

17:01 KOTA-3 strong, KOTA-DT-2 obliterated by

17:13 KOTA-3 SD is giving KDUH-4 NE ids now

17:26 monitoring ch. 7; muf must be way into fm

17:28 translator CCI on ch. 6

17:36 Gillette, WY 3kw K06JM-CA a KOTA-3

xltr was likely the xltr; IDed previously

18:31 North Carolina's dominating now

20:59 Canadians chs. 2-4 to ne

21:23 CITO-3 Timmins, ON

21:27 WWAY-3 NC

South America on 6m FY1FL on .120 ssb

23:07 WESH-2, WEDU-3 & YV5ESN .125 ssb only

sia on 6m

23:07 minus beacons

23:29 unID SS commercial ch. 2+. Mentioned

Dollars and not Pesos.

#### June 29, 2007

13:56 KTVQ-2 Billings, MT

14:07 Billings, MT KSVI-6

16:06 brief VSB synch lock & VSB Eq. lock on

KOTA-DT-2.

16:09 gave a text id of "Program 1", so it decoded something. I guess i'll count it as a logging! Es

DTV #2, DTV #293.

16:14 KOTA-3 was dominant

21:17 tv azteca7 net-2

21:33 tv azteca's "7" font looks fatter this season

21:53 XE-4

22:29 XHGC-5 net on ch. 3. XHBQ-3 Zacatecas

22:54 2 y 4 en monterrey

22:55 XHMEN-4 Merida, Yuc.

22:59 this ch. 2 with the cool videos must be XHY

Merida

23:04 XE muf ch. 6

23:25 kcwx-2 tx

23:31 Zacatecas, ZA XHBQ-3 w/local ads

#### June 30, 2007

00:06 only Mexicans on tv

00:07 XE muf ch. 6 / Merida, Yucatan 2 y 4 @ 1806 cdt

02:04 Dozier, AL WDIQ-2

14:56 muf ch. 4 to s. fl

16:04 XE ch. 2.

21:30 EA7KW in Spain on cw on 6m.

No video carriers.

21:35 lisboa tv carrier 48.242 finally in. no ea yet.

22:13 i've pleaded with VE1YX to get into TV DXing

but it's a

lost cause.

22:16 XE-2, FL-2's, WEDU-3 in past hour or so

22:18 I still have photos of tv antennas atop

neighborhood

roofs that I took in 1955 with a new brownie

camera.

#### July 1, 2007

00:29 KENW-3 NM

00:32 KTVK-3 Phoenix

00:38 kvoa-4 az 109 F

01:07 kvbc-3 las vegas

01:23 presumed XEPM-2 has been dominant all

afternoon and evening

03:03 presumed XEPM-2 still barrelling in

14:20 S. FL chs. 2-4 in

14:26 5R8EE remains the only 6m DXCC country

i've wrkd but not QSLed

14:28 if I counted all the countries hrd but not wrkd

on 6m, total is over 120.

14:31 next season the 6M7JHV is going atop the

80' tower. At 57' now.

14:34 Cuba-2

22:04 I think it's impossible to predict a good Es

day.

22:09 wesh-2 fl

22:25 WPBT-2 Miami

23:28 XE ch. 2.

23:58 Cuba-2

#### July 2, 2007

02 00:16 6m DXing = B.F. Skinner's "Intermittant

Reinforcement"

02 00:17 the most difficult type of reinforcement to extinguish!

#### July 5, 2007

20:34 XE video-2, muf 3

20:35 CTV Canadian-3

20:36 Cuba-2

21:06 Stranraer, SK CFQC1-3

21:11 Regina, SK CKCK-2 w/CTV net

21:24 CBC 2- is all that is left

22:01 WWAY-3 NC

22:40 WPBT-2 Miami

22:58 wedu-3, muf-4

23:43 WESH rearing its ugly head. I guess this is my 44th year of them ('63) also my first E-skip catch. I could barely get them in Daytona Beach in

the van unless parked right on the beach

23:58 WCBD-2 Charleston, SC

Denon TU-1500RD won on ebay for \$123 is working great. Now need to put on a larger tuning knob and the filters. The mute between channels is a downer as expected. Also the 100 khz tuning steps make it necessary to look at the freq. readout when changing freqs. 200 khz steps would have eliminated that.

#### July 6, 2007

06 23:08 looks like WGBH-2 Boston s trying

#### July 7, 2007

13:13 Es acting like WESH-2

21:03 CBC ch. 2

21:08 Global ch. 2 w/Simpsons

21:14 strange slanting looking 5 KHz offset on WHBF-4

21:22 French Canadian-4

#### July 8, 2007

01:38 kcwx-2

#### July 9, 2007

19:17 XEFB-2 Monterrey

22:49 WEDU-3

22:52 muf ch. 6

#### July 10, 2007

here's what WESH's 1963 letterhead looked like http://oldtvguides.com/Needham/ma-02-weshqsl.JPG

a WEDU-3 QSL from 1965

http://oldtvguides.com/Needham/ma-03-wedu-qsl.JPG

a QSL from WTHS-2 which used to share time with WPBT <a href="http://oldtvguides.com/Needham/ma-02-wths-qsl.JPG">http://oldtvguides.com/Needham/ma-02-wths-qsl.JPG</a>

a QSL from KSD-5. I lived less than 3 miles from WHDH-5. Rabbit ears did it. <a href="http://oldtvguides.com/Needham/MA-05-ksd-gsl.JPG">http://oldtvguides.com/Needham/MA-05-ksd-gsl.JPG</a>

01:16 French Canadian ch. 2
13:27 WCBD-2 Charleston, SC
14:51 EA & CT video carriers
14:57 translator type CCI on ch. 2 w/ant ene
14:58 there's a big birdie on 48.242.67 today.
15:01 CFAP-2 Quebec City.
15:06 I've been getting some odd looking CCI on ch. 2 peaking NE. Also, in ssb on the R7100 there is a "bubbly" sound on 55.255 MHz (halfway between zero and plus offset).
19:24 WESH-2
19:36 muf ch. 6 already to FL
19:43 WUND-2 NC
19:44 WFMY-2 NC
19:50 WECT-6 NC

21:00 WCBD-2 / WCIV-4 Charleston, SC. blah. 22:17 this opening hasn't moved much in 3 hours.

July 11, 2007

20:23 wsav-3

00:38 Cubavision-3 big signal 10:59 WESH-2 15:06 WESH/WPBT-2 15:32 WUND-2 NC 22:45 CBC ch. 2 to ne

miami to wilmington, nc only.

#### July 11, 2007

03:41 xhrio-2
20:08 XHBQ-3 Zacatecas big signal w/ XHGC-5
net
22:07 Cuba-2
22:17 WGBH-2 Boston, WFSB-3 Hartford
22:23 WBZ-4
22:28 WKTV-2 Utica, NY
23:03 XEFB-2 Monterrey
23:41 probable XEPM-2

#### July 13, 2007

00:03 i've had KCRA-3 Sacramento twice; that's it for CA 00:11 Reno-2 is 1539 mi and never seen KWGN-2 is halfway between Reno and here 00:24 Las Vegas-3, DTV snow on ch. 2 w/ KNAZ dominant

On the 14th I left on a trip to Bogota, Colombia for two weeks (a great city); and then another 2 weeks in Lima-Miraflores and Cusco-Machu Picchu, Peru. TV DXing is virtually impossible anymore, because of cable tv in hotel rooms, but looking at local cable channels is interesting. My spanish vocabulary increased dramatically on this trip out of pure necessity as very few people in either country speak any English. Peruvian cable tv is much more commercial than in Colombia. Peruvian FM, oddly, does not run many commercials at all. Bogota was all Spanish except for one French station.

73, Jeff

John Ebeling Bloomington, MN Dxing from his cabin in Prosit, MN, a tiny dot in the Alborn Township, which consists of one tavern and a few lakes!! Lat:47.0107 Long 92.6190. Set used is a GE 19" with fixed antennas SE and S. CDT used.

#### May 6, 2007

1831 WUFT-5

#### June 2, 2007

0900 KACV-2 TX Es 2-5 1140 WB-2 (unid) 1859 WCBD-2 SC 2200 KACV-2 TX WBRZ-2 LA

#### June 3, 2007

1030 CBC-4 AC of 418 (probably CBMCT-4 Chibougamau QU @ 240 Watts??) 1100 KASA-2 NM 1130 CW-2 ??

1200 CW-2 CO 1800 unid NBC-4 " FOX-5

#### June 18, 2007

1000 KETS-2 AR 1300 WBRZ-2 LA 1400 WMAR-2 MD

#### June 25, 2007

0830 WBAY-2 WI (extreme tropo)
1210 WTVY-4 AL
1215 WWL-4 LA
1900 WDIQ-2 AL
2330 WETP-2 TN
2340 WUNC-4 NC

#### June 29, 2007

1020 KASA-2 NM

#### <u>June 30, 2007</u>

1800 WUND-2 NC " WUNC-4 NC

#### July 7, 2007

1900 unid CW-2 2000 " Global-2 " " CTV-4

#### July 12, 2007

2330 WETP-2 TN (& unid ABC & NBC stations on 2)

#### July 13, 2007

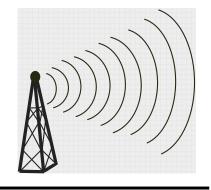
0800 WDIQ-2 AL

#### July 14, 2007

0850 unid-2 TX WB (ref.to KENS-5 TX-no legal ID @ 0900)
0858 KPRC-2 TX (used to log this one in 1954 in Duluth, MN)

0930 KJRH-2 OK 1028 KACV-2 TX





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

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

#### Saul Chernos 57 Berkeley Street, Toronto ON M5A2W5 416-364-0725 schernos@sympatico.ca

<u>Jan 14 T</u>	Jan 14 Tr (Toronto – Downtown)									
0230	*CJKX2	95.9	ON Toronto	New relay on-air w/ good clear signal, k						
Feb 9 Tr	(TO – Uptowr	<u>1)</u>								
1215	*CIRR	103.9	ON Toronto	Pride FM, CIRR, Testing: 416-486-9268						
Feb 11 N	MS (Burnt Rive	<u>er)</u>								
0851	WWDV	96.9	IL Zion	I-94 in Kenosha (WI)						
Feb 25 N	MS (BR)									
0800 2042	WMMA WMMA	93.9 93.9	WI Nekoosa WI Nekoosa	Relevant Radio in promo sponsoring Relevant Radio						
Feb 26 N	MS (BR)									
0754 0930 1148	KNSG CITI WMEQ	94.7 92.1 92.1	MN Springfield MB Winnipeg WI Menomonie	at 927 North Riverfront Drive for auto it's 8:30 -6lite snow falling, prev Es Classic Rock 92-1 prev Es						
Feb 26 7	<u>Гг (BR)</u>									
0915 0950	*WCKR *WVXH	92.1 92.1	NY Hornell MI Harrison	92.1 WCKR twice, country Ad: Second Time Around in Clare, 989 AC						
Mar 19 7	<u>Γr (BR)</u>									
1730	WLTJ	92.9	PA Pittsburgh	WLTJ Pittsburgh in legal ID						
<u>Apr 15 N</u>	<u>IS (BR)</u>									
1109	CJKR	97.5	MB Winnipeg	Winnipeg Real Estate News DotCom (prev Es)						
<u>Apr 16 N</u>	<u>IS (BR)</u>									
1430	CBWV	97.9	MB Brandon	Brandon news; Margo Watt (CBC Wpg rptr)						
<u>Apr 21 N</u>	<u>//s (BR)</u>									
0645 0657	*WBOS *WSCD	92.9 92.9	MA Brookline MN Duluth	Calls twice, Paul Jarvis announcer Opening of the symphony						
<u>Apr 21 T</u>	<u>r (BR)</u>									
0715	WLTJ	92.9	PA Pittsburgh	ads for downtown Pittsburgh						

Apr 22	Tr (BR)			
0620 2255	WEZF CBON2	92.9 99.7	VT Burlington ON Haileybury	Star 92.9 jingle French CBC mono //96.5
<u>Apr 23 l</u>	MS (BR)			
0620	WSCD	92.9	MN Duluth	NPR Morning Edition
Apr 23	Tr (BR)			
1518	CHIP	101.7	QC Fort Coulonge	French pop, Pembroke ad
<u>Apr 23</u>	Tr (TO – War	den and H	lerald Road <u>)</u>	
2346	*CHGB	97.7	ON Wasaga Beach	TT, ID, 705-422-0970, info@977thebeach.ca
May 7 N	MS (BR)			
0820	WSCD	92.9	MN Duluth	MN Public Radio, later c
1243 1652	WDXO KNBB	92.9 99.3	MS Hazlehurst LA Ruston	DX-92.9 (prev Es) Local announcement (prev Es)
2251	*CKLE	92.9	NB Bathurst	French ad
<u>May 9 T</u>	Γr (BR)			
0703	*CHGB	97.7	ON Wasaga Bch	Bayshore, 97-7 The Beach ID, pop, wx, nx
May 9 E		07	on madaga 20.1	Dayonoro, or 1 The Dodon 12, pop, 111, 111
1538 1540	WLRN WCMQ	91.3 92.3	FL Miami FL Hialeah	RDS: WLRN
1548	WAVW	92.3 92.7	FL Stuart	RDS: CLASSICA; SS, Miami QTH, Latin music Fox 29 News mentioned, RDS: WAVW
1550	WMCU	89.7	FL Miami	RDS: SPIRITFM; g-rock
1554	WRMB	89.3	FL Boynton Beach	RDS: HEART OF SOUTH FLORIDA WRMB.ORG; g
1556 1558	WLVE WAFG	93.9 90.3	FL Miami Beach FL Ft Lauderdale	Love 94, bj Point of View ends (g), Serving S-FL, WAFG
1600	WKGR	98.7	FL Fort Pierce	RDS: THEGATER.COM; r
1623	WPOW	96.5	FL Miami	Power 96.5, urban
1628	WIRP	88.3	FL Pennsuco	Spanish, 305 AC, Broward traffic
1633 1643	WQCS WAYF	88.9 88.1	FL Fort Pierce FL West Palm Bch	Weather(85o), a WQCS News Break 88-1 way FM, South FL QTH
1702	WZZR	94.3	FL Riviera Beach	Legal ID, Real Radio, Delray Bch traffic
1706	WFLC	97.3	FL Miami	97.3 The Coast
1716	WGWD	93.3	FL Gretna	Waylonhere on Classic Country 93.3
1719 1720	*WGES WMTM	90.9 93.9	FL Cutler Bay GA Moultrie	SS, Latin music Valdosta ad
1720	*WAKU	93.9 94.1	FL Crawfordville	Tallahassee ad, The Word in Praise Wave 94
1724	WJZT	97.9	FL Woodville	Smooth Jazz 97.9, wjztfm.com, Tallah QTH
1725	WBZE	98.9	FL Tallahassee	Star 98, 385-0989, r
1726 1727	*WFLA *WWLD	100.7 102.3	FL Midway FL Cairo	Tallahassee, talk station The Blaze 102.3, urban, weather
1732	*WFSU	88.9	FL Tallahassee	RDS: WFSU-FM; Thomasville ment, WFSU Radio
1734	WTNT	94.9	FL Tallahassee	Voice ID: wtnt.fm.com
1742	WAIB	103.1	FL Tallahassee	Fresh Country, 103-1 the Wolf
1759 1822	WHBX WEOW	96.1 92.7	FL Tallahassee FL Key West	www.961jamz Calls, today's hit music, Wow 92-7
			TEREY West	Calls, today 3 filt fildsic, Wow 32-7
	Es (TO – Dov	<del>.</del>		
1354	KIPR	92.3	AR Pine Bluff	Little Rock QTH, Arkasashearthealth.com
1359 1400	KCMH *KFFW	91.5 89.9	AR Mtn Home MO Kabool	Stn list includes 94.9 K235AV Marshall AR Life Changing RadioSpirit FM, stn list
		09.9	WO Nabooi	Life Changing NadioSpirit Fivi, still list
Jun 8 M		<b>.</b> -	MOW . T	
0731	KSPQ	93.9	MO West Plains	94 Jack FM
Jun 8 T	r (BR) 94.3 &	106.9 off		
1848	WUZZ	94.3	PA Saegertown	Wuz Com'y Cal'dar, class-rock, Wuz 94-107
<u>Jun 9 M</u>	<u>1S (BR)</u>			
0518 0600	WBBQ *WVCN	104.3 104.3	GA Augusta MI Baraga	This the John Tesh R. Show on 104.3 WBBQ Trail Ridge ExperienceJune 25 26 27 28
Jun 14		104.3	wii baraya	Trail Mage ExperienceJulie 20 20 21 20
Juil 14	(צום) וו			

0200 0222 0907	*W285AI *W207BA *CKGW	104.9 89.3 89.3	PA Erie PA Hammett ON Chatham	Legal ID includes Mercyhurst Coll & xltr People to People, CSN Int'l ID (KAWZ-ID) t UCB Canada ID with phone & g-mx (testing)
<u>Jun 15 l</u>	MS (BR)			
0642 0700	KKSD CBFX1	104.3 104.3	SD Milbank QC Trois Rivrs	Ad: Sioux valley Co-op (?)Watertown ID: Espace Musique
<u>Jun 16 E</u>	Es (BR)			
1644 1645 1646 1648 1650 1654 1655 1704 1712 1713	WIKX WMFQ *WDYF *WSRX WJIS WUSF WPAP WWRZ WSMR WAYJ WWKA WNUE	92.9 92.9 90.3 89.5 88.1 89.7 92.5 98.3 89.1 88.7 92.3	FL Charlotte Hbr FL Ocala AL Dothan FL Naples FL Bradenton FL Tampa FL Panama City FL Fort Meade FL Sarasota FL Fort Myers FL Orlando FL Titusville	Calls, later: Kix Country is wikx.com Ocala QTH Faith Radio, ad for Montgomery Biscuits bb Praise FM, g-music Joy FM Calls, program promos wpapfm.com Ad: Gregg S. Kamp, attorney, 863-646-3135 Life FM 89.1 jingle WayFM.com; 88.7 Way FM RDS: K92FM; k, FL ad SS, Mega, Sanford QTH in ad
1721 1724 1726 1728 1730 1828	WGWD *WIZB WDEC WFBX WFFY WCMQ	93.3 94.3 94.7 94.5 92.1 92.3	FL Gretna AL Abbeville GA Americus FL Parker FL Destin FL Hialeah	Talk re Gadsden County His Radio 94.3, gr 94.7 WDEC jingle NWS storm warning for Washington County Fly 92-1 online.com RDS: CLASSICA; Spanish
<u>Jun 17</u>	<u>Γr (TO – 404 a</u>	at Aurora	Road)	
1158	*CHOP	102.7	ON Newmarket	Pickering College, Chop-FM, rock-pop (new)
<u>Jun 18 E</u>	Es (TO – Rich	mond Hill	<u>)</u>	
1920 1941 1945	*WPHK *WIZB *WKZJ	102.7 94.3 92.7	FL Blountstown AL Abbeville AL Eufaula	on WPHK 102.7 (along 404) Living By faith show promo, His Radio 94.3 Its the quiet storm on the big stn K92.7 s
Jun 18 7	Γr (TO – Joke	r's Hill DX	<u>(site)</u>	
2235 2238 2329	*CFGM *CJDL *CKGW	102.7 107.3 89.3	ON Caledon ON Tillsonburg ON Chatham	Cal. Info R, ex-101.5 test, 905-880-INFO Non-stop country, new, testing UCB Canada, testing, g-music, ancts
<u>Jun 19</u> ]	Γr (BR)			
0200	*CJRC	104.7	QC Gatineau	FF talk, \$, ex-1150
<u>Jun 19 E</u>	<u>Es (BR)</u>			
1832 1918 2007 2032 2034 2035 2038 2041 2045 2047 2048	WLRN WSMR WRBH WZLA WJKK KXKC WJMI KPEL KSMB KRRQ *KOJO	91.3 89.1 88.3 92.9 98.7 99.1 99.7 105.1 94.5 95.5 91.1	FL Miami FL Sarasota LA New Orleans MS Hazlehurst MS Vicksburg LA New Iberia MS Jackson LA Abbeville LA Lafayette LA Lafayette LA Lake Charles	From the WLRN studios hurricane center at lifefm891.org Local talk about New Orleans Oldies Radio RDS: MIX 98.7; Your at-work variety stn RDS: 99.1 / KXKC 99 Jamz, hiphop Political talk (commercial) RDS includes calls ID, hiphop & RnB, LA Assoc Broadcasters RDS: R MARIA; gt
Jun 20 E	Es (BR)			
1544	WPAS	89.1	MS Pascagoula	AFR.net in promo
<u>Jun 20 ľ</u>	MS (BR)			
1750	WPWX	92.3	IN Hammond	Stop by 1 of9 convenient locns in Chgo
<u>Jun 22 l</u>	MS (BR) (CIN	G on very	low power)	
1737	KCSI	95.3	IA Red Oak	623-4802, 1-800-458-4413, Dr Kent Webb
<u>Jun 24</u> 7	<u>Γr (BR)</u>			

1048 1235	CKJN *CJMI	92.9 105.7	ON Haldimand Cty ON Strathroy	Pop, calls, QTH, testing higher power myfmaradio.ca
<u>Jun 24</u>	MS (BR)			
1658	WVTF	89.1	VA Roanoke	Blacksburg listens to WVTF (prev Au Tr Es)
<u>Jun 25</u>	Es (BR)			
1225	WMAU	88.9	MS Bude	RDS: MPB; c
1227	KVDP	89.1	LA Dry Prong	Mark Hankins Ministries 318-448-4500
1230	WMPR	90.1	MS Jackson	RDS: THE VOICE OF C'MUNITY 90.1 WMPR, gs
1255	KHCP	89.3	TX Paris	This stn is part of the KHCB netwk of stns
1303 1306	KNTU KERA	88.1 90.1	TX Denton TX Dallas	Calls, traffic, wx, Ft Worth & Garland QTH NPR News, its 12:06 your list to KERA 90.1
1316	*KYQX	89.5	TX Weatherford	QX-FM, www.kyqx.com, Bks & Authors promo
1330	*KLCU	90.3	OK Ardmore	Love County, Marietta PSAs, 580 AC, KCCU
1710	WRJM	93.7	AL Geneva	Political talk
1715	WEBZ	99.3	FL Mexico Beach	RDS: THE BEAT; urban, United Way of nw FL
1830	WAPR	88.3	AL Selma	Marketplace is here at APR; NPR
1832	WMAU	88.9	MS Bude	RDS: MPB (surfaces repeatedly all opening)
1833 1837	WPAS WBLX	89.1 92.9	MS Pascagoula AL Mobile	Ad checks to Mobile, radiopassage.com The baddest music on the radio93 BLX
1850	WPCS	92.9 89.5	FL Pensacola	Rejoice Radio, Pensacola address
1851	WZEW	92.1	AL Fairhope	92 Zoo, Mobile QTH
1910	WRBH	88.3	LA New Orleans	Talk re New Orleans
1925	WLBF	89.1	AL Montgomery	RDS: WLBF-FM FAITH RADIO; g, local PSA
1930	*WFRP	88.7	GA Americus	NPR pgm ends, WFRP Americus
2000	*WNCV	93.3	FL Shalimar	Coast 93.3
2015 2020	WQST KZRD	92.5 93.9	MS Forest	RDS: WQST; g 93-9 The Buzzard
2020	KCUR	89.3	KS Dodge City MO Kansas City	Calls, KC Currents (pgm), Wyandotte County
2025	KNXX	104.9	LA Donaldsonvl	Lamar Dixon Expo Center in Gonzales
2029	KSKL	95.5	KS Scott City	Oldies Radio Cool 94
2034	WDVW	92.3	LA Laplace	Ad: Treasure Chest Casino
2045	KYFL	89.5	LA Monroe	BBN g
2046 2048	KYEZ KYYS	93.7 99.7	KS Salina MO Kansas City	Hutchinson Automotive yourtire dealer 99-7 Kyyy (echo), rock
2050	KFDI	101.3	KS Wichita	First Nat'l bank of Anthony, Wichita QTH
2051	KNIN	92.9	TX Wichita Falls	92.9 Air In, WF ad
2100	*KPWB	104.9	MO Piedmont	Kickin Ctry 105 news update, Piedmont QTH
2117	KJMK	93.9	MO Webb City	RDS: KJMK-FM
2119	KTSO	94.1	OK Glenpool-Tisa	Music pure and simple, 94.1 The Sound
2120 2123	KWEN KMOD	95.5 97.5	OK Tulsa OK Tulsa	RDS: K95.5FM, Tulsa PSA RDS: KMOD
2125	KKOW	96.9	KS Pittsburg	RDS: THE KOW; four-state weather
2131	KBCN	104.3	AR Marshall	Carroll Cty Nursing & Rehab, Ozark ads
2135	KKPT	94.1	AR Little Rock	RDS: KKPT-FM; The Point 94.1
2139	KTTG	96.3	AR Mena	Dixie Digital Imaging (Fort Smith AR)
2140	KSSZ	93.9	MO Fayette	Savage Nation, mono
2328 2332	WAAC WZGC	92.9 92.9	GA Valdosta GA Atlanta	92-Country 92-9 Dave FM
2343	WMAE	89.5	MS Booneville	RDS: MPB 89.5
2344	WDLT	98.3	AL Chickasaw	RDS: WDLT
2346	WZBQ	94.1	AL Carrollton	RDS: WZBQ; 941ZBQ.com
2347	WUSJ	96.3	MS Jackson	RDS: US 96.3; k
2351	WMAU	88.9	MS Bude	RDS: MPB
2352 2353	KQUS WYLD	97.5 98.5	AR Hot Springs LA New Orleans	RDS: US97 wyldfm.com
2355	WBEI	101.7	AL reform	RDS: B 101.7; 80s rock
2356	WKCN	99.3	GA Lumkin	Neal Brothers Tire (Columbus GA)
Jun 25	Tr (BR)			
2315	CKJN	92.9	ON Haldimand Cty	Stunting with Jayne
<u>Jun 26</u>	Es (BR)			
0000	WMAW	88.1	MS Meridian	RDS: MPB
0005	WLWI	92.3	AL Montgomery	RDS: I 92 WLWI; k
0013	WCPR	97.9	MS D'Iberville	97-9 CPR Rocks
0018 0024	WHER WEMX	99.3 94.1	MS Heidelburg LA Kentwood	Classic Country Eagle 99 Mix, urban, max941.com
0024	KXKC	99.1	LA New Iberia	Calls
0026	KHPA	104.9	AR Hope-Prescott	Prescott ad, AR PSA, k
0028	*WPAE	89.7	MS Centerville	RDS: SOUND RADIO WE GET OUT 1108 (ph#)
1000	*KAXR	91.3	KS Arkansas City	91.3 KAXR Arkansas City, AFR

4045	*!/DED	04.0	IA Dan Malana	Variable (for the Color KDED 04.0 EM
1015	*KDFR	91.3	IA Des Moines	Your spot for xtn mx & tchg, KDFR 91.3 FM
1026	KQCH	94.1	NE Omaha	Channel941.com
1027	KNEN	94.7	NE Norfolk	RDS: MIX 94.7; smooth jazz
1028	KBBN	95.3	NE Broken Bow	RDS: KBBN-FM; local ad, rock
1029	KANV	91.3	KS Olsburg	KPR promo, weather, KPR ID
1030	KBBK	107.3	NE Lincoln	Capital Mitsubishi, pop-rock, B-107.3
1031	KSUX	105.7	NE Winnebago	RDS: SUPERPIG;
1032	*KFMT	105.5	NE Fremont	Your home for real classic rock Gold 105.5
1033	*KDLS	105.5	IA Perry	Spanish, dance music
1034	KXKT	103.7	IA Glenwood	Cat 103
1035	KAYL	101.7	IA Storm Lake	RDS: KAYL
1036	KWPN			
		107.9	NE West Point	107.9 The Bull, weather
1037	*KQKY	105.9	NE Kearney	Kearney ad
1038	KKYY	101.3	IA Whiting	Y-101.3, k
1039	KVIK	104.7	IA Decorah	RDS: KVIK; classic rock
1040	KTCY	104.9	NE Wayne	KTCH calls
1041	*KLLT	104.9	IA Spencer	Calls
1042	*KLKK	103.7	IA Clear lake	RDS: 103.7 THE FOX
1043	KDNS	94.1	KS Downs	Ad: Plum Creek Meat in Beloit, weather
1044	KDSN	107.1	IA Denison	Local ad
1045	KZSR	102.3	IA Onawa	RDS: BOB'S STATION IS 102.3 WE PLAY ANY
1046	*KCLH	94.7	MN Caledonia	Classichits947.com, local ad
				·
1047	KSOU	93.9	IA Sioux Center	RDS: KSOU
1048	KIAI	93.9	IA Mason City	RDS: KIA-FM; k, 93-9 KIA FM
1049	KMNE	90.3	NE Bassett	RDS: KMNE
1052	KRVN	93.1	NE Lexington	NE's best country, the River
1053	KKOT	93.5	NE Columbus	NE's classic hits93.5 The Hawk
1054	KKRL	93.7	IA Carroll	RDS: THE SOURCE KKRL; local and area ads
1055	KSKU	94.7	KS Sterling	Hutchinson and area ads, ref to 95.9 HK-FM
			_	
1120	KNON	89.3	TX Dallas	Calls, knon.org, local law firm sponor
1140	*KZMP	104.9	TX Pilot Point	East Indian, calls, 972-401-1049 in Englsh
1146	KFPW	94.5	AR Barling	RDS: FOX 94.5; calls, Fort Smith ad
1147	KNON	89.3	TX Dallas	Calls
1150	*KLAK	97.5	TX Tom Bean	RDS: 97.5KLAK; McKinney ads, Calls, jingle
1200	KCVW	94.3	KS Kingman	Bott Radio Network
1201	KQCV	95.1	OK Shawnee	Bott Radio Network, g show promos
1203	*KMAD	102.5	TX Whitesboro	RDS: KMAD-FM; hard rock, calls
1204	KKDQ	102.7	AR Van Buren	Legal ID, Cumulus Media, The Vibe
1205	KCBI	90.9	TX Dallas	RDS: KCBI-FM; gt
1207	KBEZ	92.9	OK Tulsa	RDS: KBEZ.COM; Eagles
1208	KZRD	93.9	KS Dodge City	Buzzard, classic r&r, DC Legend Bask promo
1209	KZBB	97.9	OK Poteau	RDS: KZBB 979
1210	KATR	98.3	CO Otis	Cat Country 98-3, Jim McGraw song
			OK Grove	
1212	*KGVE	99.3		Calls, Oklahoma news and ads
1216	WIBW	94.5	KS Topeka	Wichita ad
1217	KDKR	91.3	TX Decatur	Calls, g
1218	KEYN	103.7	KS Wichita	Billy preston n KEYN, jingle, retro-oldies
1219	KANZ	91.1	KS Garden City	800-678-7444 / Radio Reader checks to HPPR
1220	KSSH	96.3	KS Ingalls	Super Hits 96, area promos
1221	KQOB	96.9	OK Enid	RDS: BOB FM; Tinker Federal Credit Union
1222	KSPI	93.7	OK Stillwater	Local ad
1224	KVRK	89.7	TX Sanger	89-7 Power-FM, pr-g???????
1225	KTSO	94.1	OK Glenpool-Tisa	94.1 The Sound
1226	KWFX	100.1	OK Woodward	RDS: KWFX
1234	KWGS	89.5	OK Tulsa	RDS: KWGS
1235	*KOCD	103.7	OK Wilburton	Wilburton ad
1237	KSNP	97.7	KS Burlington	97-7 Th Dog, Flint Hills home 4clasic hits
1240	KXOO	94.3 OK	Elk City	Weatherford ads
1241	*KHMY	93.1	KS Pratt	Hutchinson & KS ads, calls, H's hit mx stn
1246	KYQQ	106.5	KS Arkansas City	Mexican music, Lobo ID
1247	KFH	98.7	KS Clearwater	KFH Radio
1248	*KKEN	97.1	OK Duncan	
				Real Country
1248	KRAV	96.5	OK Tulsa	Tulsa ad
1250	KAUV	94.3	AR Viola	Red White & Blue Festival in Mountain Home
1251	KRXO	107.7	OK Oklahoma City	RDS: KRXO107.7 FM
1252		107.7	KS Wichita	
	KTHR			Wichita ad, 1073theroad.com, Clear Channel
1253	*KFXX	106.7	KS Hugoton	RDS: SIEMPRE; Various KS and sw KS ads
1301	KFBZ	105.3	KS Haysville	Wichita ad, more buzz mx on 1053 the Buzz
1312	KLDG	102.7	KS Liberal	KS ads, k, Joe Denoyer ancr, requests
1313	KBTN	99.7	MO Neosho	99-7 KBTN.com
1314	KICM	97.7	OK Healdton	Ardmore & Lone Grove ads, 580 AC
1315	KFXI	92.1	OK Marlow	Calls, OK QTH
1319	*KLAW	101.3	OK Lawton	Local media refs, k concert promo Ft. Sill
1321	KMUW	89.1	KS Wichita	This is FM89 KMUW, your connectn to world
1322	KOYN	93.9	TX Paris	Coin 93-9
1323	KLSR	105.3	TX Memphis	Weak ID
	*KFXJ			RDS: KFXJ-FM THE FOX
1325		104.5	KS Augusta	
1329	KKNG	93.3	OK Newcastle	Area ads

1330 1331 1333 1334 1335 1340 1348 1350 1353 1355 1356 1359 1400 1415 1420 1426 1434 1435 1439 1440 1444 1445 1449 1450 1500 1502 1506 1508 1517 1527	KQBK KFTI KTTG KLLI KZPS *KWIC KHBZ KLOR KSAL KFFX *KCDL *KADA KRIG *KDXY *KVLD KHPA KAJK KURB WJMI KECO KCTY KKJQ KIXB KMRX KATT KSCS KTCS KDYN KTYS	104.7 92.3 96.3 105.3 92.5 99.3 94.7 99.3 104.9 99.3 104.9 99.3 104.9 99.3 104.9 99.3 104.9 99.3 104.9 99.3 98.5 99.7 96.5 94.9 97.3 103.3 96.1 89.1 100.5 96.3 99.9 96.7	AR Booneville KS Newton AR Mena TX Dallas TX Dallas TX Dallas KS Topeka OK Oklahoma City OK Ponca City KS Salina KS Emporia OK Cordell OK Ada OK Nowata AR Lake City AR Atkins AR Hope-Prescott TX White Oak AR Little Rock MS Jackson OK Elk City TX Arlington KS Garden City AR El Dorado AR Little Rock OK Oklahoma City TX Fort Worth AR Fort Smith AR Ozark TX Flower Mound	RDS: KQBK-FM; Van Buren and Fort Smith ads Classic Country 92.3 Fort Smith ad Dallas ads, Live 105-3 lonestar925.com Classic Hits 99.3 The Eagle RDS: THEBUZZ; Wormy Dog saloon ad Calls, Ponca City QTH Salina QTH Mix 104.9, weather 99-3 the Zoo, OK QTH, calls Cool 99.3, Cordell & Clinton ads, pop-rock KRIG Nowata-Bartlesville, real cntry KRIG 104.9 the Fox Spanish music 104.9 Super Country 105 Jack FM, Playing what we want B98.5 RDS: WJMI 99.7 FM Local ad Calls, weather Southwest KS refs Kix 103; k EI Dorado ads Rythym and news for central AR The Cat kscs.com, rascal Flats concert promo; k Arklahoma's best country Gretchen Wilson on Real Country Twister, k, Fort Worth & Arlington ads
1934 KCKS 94.9 KS Concordia Concordia ad <u>Jun 26 Tr (BR)</u>				
0125	WNXR	107.3	WI Iron River	Jingle: 60s 70s & more WNXR (prev Au)
0137 0202	WMQT WVCN	107.7 104.3	MI Ishpeming MI Baraga	Upper MI's hit musicQ107 WMQT Trail Ridge Ranch, VCY Amer.org (prev MS)
0202	*WCUP	104.3	MI L'Anse	Eagle Country 105.7, weather
2012	*CKYM	88.7	ON Napanee	The new 88.7 FM, launch soon (Fenelon)
Jun 28 Es (BR)				
1313	WMAU	88.9	MS Bude	RDS: MPB
1318	KHLA	92.9	LA Jennings	92-9 The Lake, super fun for classic hits
1332	KSCS	96.3	TX Fort Worth	Dallas ad
1334 1335	KNOE KZMZ	101.9 96.9	LA Monroe LA Alexandria	Calls, contest Calls, eagles
1336	KMYY	92.3	LA Rayville	92.3 Anything Country, KMYY Rayvil-Monroe
1340	*KERX	95.3	AR Paris	The X 95-3, 479-484-7284, Arklahoma QTH
1344	KAYD	101.7	TX Silsbee	Silsbee Toyota, area ads
1349	KBXX	97.9	TX Houston	RDS: THE BOX
1350 1351	KROI KUHF	92.1 88.7	TX Seabrook TX Houston	Praise 92.1 FM, g-music RDS: KUHF-FM; c
1353	KYKR	95.1	TX Beaumont	95-1 the Kicker
1354	KWCL	96.7	LA Oak Grove	Bastrop ads
1355	*KSHN	99.9	TX Liberty	Texas State Radio News, Calls
1357 1358	KQHN KPCH	97.3 97.7	TX Waskom LA Dubach	Shrevepor and area ads, Mix 97-3
1359	KZRZ	98.3	LA Dubach LA West Monroe	Ruston ad Sunny 98.3
1400	KTXJ	102.7	TX Jasper	102.7 KTXJ, maybe country music ???????
1401	KLDN	88.9	TX Lufkin	Red River Radio station list in ID
1402	KAFX	95.5	TX Diboll	RDS: KFOX; Sunny 95-5, calls, East TX, k??
1410 1417	KYKS KRMD	105.1 101.1	TX Lufkin LA Oil City	yr list to Kix 105 30 min ride in the ctry Calls
1417	KIPR	92.3	AR Pine Bluff	Power 92 Jams, #1 for hh&rnb, urban, LR ad
1441	*KYGL	106.3	AR Texarkana	Boulevard Optical on TX Blvd, kygl.com
1442	KKDA	104.5	TX Dallas	urban, K-104
1445	*KSAR	92.3	MO Thayer	Hometown Radio KSAR
1446 1450	KWKQ KCUL	94.7 92.3	TX Graham TX Marshall	Archer City ad – OLD WOODWARD STN? La Invasora, Spanish, Longview ad
1450	KCCU	90.3	OK Ardmore	kccu.org
1500	KCSC	90.1	OK Edmond	Calls, McAlester mentioned
1501	KOSU	91.7	OK Stillwater	RDS: NPR NEWS / OKLAHOMA
1502	KETR	88.9	TX Commerce	Wolfe City & Marble Falls news items
1507	KWFC	89.1	MO Springfield	KFFC weather, 2:07 TC
1514 1520	KICM KWGS	97.7 89.5	OK Healdton OK Tulsa	Ardmore ads Public Radio Tulsa, Broken Arrow PSA, c
	*KSHU	90.5	TX Huntsville	You're listning to classical music on KSHU
1525	NOTIO	90.5	17 C I I GI I LO VIII O	Tod to libiting to diaboloal madio on Norto

1333 1338 1600 1602 1606 1608	KZKL KNYD KFTI KTSO *KBMP KSKL	90.5 90.5 92.3 94.1 90.5 94.5	TX Wichita Falls OK Broken Arrow KS Newton OK Glenpool-Tlsa KS Enterprise KS Scott City	K-Love Oasis Neetwork, g, Tulsa PSAs RDS: KFTI RDS: SOUND Bott Radio Netwk, north-central KS area wx RDS: TALK OF THE TOWNKOOL 94
<u>Jun 30 E</u>	ES (BR)			
1832 1845 1915 1916 1917 1918 1921 1923 1924 1926 1937 1928 1930 1933 1935 1938 1939 1940 1941 1948 1950 1952	*KWND KSCS WMAU WMPR KRVS WUSJ WBKL WMAE KFTE KXKC KTDY WQST KYKZ WMAW WWJK WEMX KRDJ WCKK *WCDV WWNO WYPY *WRTM	88.3 96.3 88.9 90.1 88.7 96.3 92.7 89.5 96.5 99.1 99.9 92.5 96.1 88.1 94.7 94.1 93.7 98.3 103.3 89.9 100.7 100.5	MO Springfield TX Fort Worth MS Bude MS Jackson LA Lafayette MS Jackson LA Clinton MS Booneville LA Breaux Bridge LA New Iberia LA Lafayette MS Forest LA Lake Charles MS Meridian MS Jackson LA Kentwood LA New Iberia MS Carthage LA Hammond LA New Orleans LA Baton Rouge MS Port Gibson	Welcome to clean air 88.3 the wind All the best country KSCS D-FtW TX TX RDS: MPB; c RDS: TH VOICE OF THE C'MUNITY WMPR 90.1 FM Cajun music, French talk RDS: US 96.3; k Positive Encouraging K-Love RDS: MPB 89.5; c RDS: PLANET; pr RDS: KXKC Cypress Bayou Casino in Charenton RDS: WQST; g Southwest LA's Country leader Kix 96 RDS: MPB Jack FM, Doors RDS: MAX 94.1; Baton Rouge's Max 94.1 Acadiana's Classic Rock Local ad Born in USA weeknd, Sunny 103.3, soft rock RDS: WWNO; Prairie Home Companion New Country 100.7; request line 499 RDS: WRTM SMOOTH 100.5 FM
Jul 7 Es	(BR)			
1719 1728 1811 1840 1849 1904	KYCU KFKF KSSH KRGY WOLR WAFJ	89.1 94.1 96.3 97.3 90.3 88.3	OK Clinton KS Kansas City KS Ingalls NE Aurora FL Lake City SC Belvedere	Serving the OK and TX areas RDS: KFKF; k Super Hits 96, o Hastings & Grand Island ads Live Oak ad, 91-3 FM, g Promo: Ring Bros B&B Circus in Aikin; g
Jul 8 Es	(BR)			
1208 1212 1228 1230 1740 1742 1850 1852 1853 1855 1856 1857 1901 1902 1912 1918 1921 1924 1932 1950 1915  Jul 9 MS	*KKPK *KCCY KSWN KGDQ KNIN WQSI KSLT KAML KJYO KTPT KGFX KPLO KYYI KMGZ KZZS KSQY KOUT KKMK KLGT WQUE KHBZ  S (BR) (Single	92.9 96.9 93.9 101.9 92.9 93.9 107.3 96.9 102.7 97.9 92.7 94.5 104.7 95.3 98.3 95.1 98.7 93.9 92.9 93.3 94.7	<del></del>	92-9 the Peak FM, jingle, r, local ad RDS: Y-96.9; Today's best ctry Y96.9, ad Loa; ad, US 93-9, r La Gran D, Mexican music, Spanish Today's hit music, 92-9 NIN Calls, Tiger Communications, Flat-out ctry Calls The Edge, Gillette weather, p KJ103.com Modern Positive Hits 97 The Point Pierre versus Redfield baseball, Pierre ad RDSL KPLO 94 COUNTRY Wichita Falls QTH, 104.7 The Bear Lawton & Duncan ads 98-3 The Peak 95-1 K-Sky sports, fire south of Hot Spgs Rapid City QTH, Cat Country Magic 93.9 Hot Country Kicks 92.9, WY/MT QTH RDS: Q93; Q-93 ID, urban, New Orleans ad 94-7 The Buzz
0925 0926	KJMK KFTI	107.3 92.3	MO Lexington KS Newton	Magic1073.com, many Magic 107.3 ID's Classic Country 92-3
<u>Jul 10 E</u>	s (BR)			
1553 1557 1600 1602 1609	KHLA KZMZ *KVMV KJIC KPFT	92.9 96.9 96.9 90.5 90.1	LA Jennings LA Alexandria TX McAllen TX Santa Fe TX Houston	92-9 The Lake, #1 for classic hits The official station for LSU Football, ad Songs of faith hope and love KVMV KJIC 90.5, g KPFT Houston 90.1 FM, Sound Awake prgm

1614 1641 1645 1702 1705 1734 1735 1736 1845 1810 1815 1819 1820 1830	KBXX WDVW WCPR KZWA KBZZ WPAS WZNF WFFN *WWLD KJFK KAMX KVTT KCBI KIVY	97.9 92.3 97.9 104.9 96.7 89.1 95.3 95.3 102.3 93.7 94.7 91.7 90.9 92.7	TX Houston LA LaPlace MS D'Iberville LA Moss Bluff LA Morgan City MS Pascagoula MS Lumberton AL Coaling GA Cairo TX Austin TX Luling TX Dallas TX Crockett	97-9 The Box Diva 92.3, dance-pop music, New Orleans ad CPR Rocks Oak Pk Methdst Ch (Lk Charles), Vibe 104-9 The New Mix 96.7, Thibodaux ad The Passage, g The Gulf Coast's Classic Rock Ad: Help wanted Tuscaloosa dot-com Tallahassee ads, urban RDS: AUSTIN The Mix, Austin ad The Truth 91.7 KVTT Calls, Dallas QTH, Ch-8 Weather Center Obit Evelyn Stephens (Rev Bob Beasley
<u>Jul 11 E</u>	<u>s (BR)</u>			
1018 1024	KJTH KNYD	89.7 90.5	OK Ponca City OK Broken Arrow	89-7 The House, KLVV mentioned Tulsa event promo
<u>Jul 13 E</u>	s (BR)			
1726 1727 1729 1739 1741 1743 1747 1750 1752 1753 1754 1755 1756 1805 1815 1821 1830 1831 1902 1903 1911 1923 1926 1958	WLMS *WGSG WXTB WSJT WBVM WHPT WYUU *WXOF WLYX *WLTM *WKZM WHBX WLLD *WEKS WIKX WFSY *WJTG WHTF WDJR WFBX WMTM WNCV WVFJ WDVW	88.3 89.5 97.9 94.1 90.5 102.5 96.3 96.7 104.3 96.1 98.7 92.5 92.9 98.5 91.3 104.9 96.9 94.5 93.9 93.3 93.3	FL Lecanto FL Mayo FL Clearwater FL Lakeland FL Tampa FL Sarasota FL Safety Harbor FL Yankeetown GA Valdosta GA Peachtree City FL Sarasota FL Tallahassee FL Holmes Beach GA Zebulon FL Charlotte Hbr FL Panama City GA Fort Valley FL Havana AL Enterprise FL Parker GA Moultrie FL Shalimar GA Manchester LA Laplace	Spirit FM 88.3 90.5 ID, g-music Lake City/White Spgs refs, 386 AC, ID, gm 98 Rock, even promo Calls twice, jingle 90.5 Spirit FM, central FL Manatee Cty, Sarasota in ads SS, Latin music Ad for Inglis and area, oldies-rock Statenville NWS wx, legal ID, urban Lite 96 Mission Network News dot-org First Team Mitsubishi ad Tampa Bay QTH The all new 92-5 the Bear, k, local promo Calls Ad: Lloyd Nisan of Panama City Family Life R, on air couple mos, Macon Hot 104-9, Tallahassee, Thomasville refs RDS:CNTRY969; TheBigDog 96k WDJR Ent-Delta 94-5 The Fox.com, Bay County promo Atl Braves bb on Oldies Radio Cruisin' 94 Fort Walton Beach Landing Georgia weather, J-93.3 Diva 92.3
<u>Jul 14 E</u>	s (BR)			
1120 1121 1125 1131 1135 1141 1221 1222 1225 1230 1232 1238 1239 1240 1242 1247 1258 1259 1304 1306 1318 1323 1930	WRBQ WXTB WYUU WIKX WJUF WUFT WRMF WBLX WGES WDVW WRBH WGCM WYLD WPRF WZKM WRXW KQKI KKND WEZB KROI KKBQ KIAI	104.7 97.9 92.5 92.9 90.1 89.1 97.9 92.9 92.3 88.3 102.3 98.5 94.9 89.7 93.9 95.3 106.7 97.1 92.9 93.9	FL Tampa FL Clearwater FL Safety Harbor FL Charlotte Hbr FL Inverness FL Gainesville FL Palm Beach AL Mobile FL Cutler Bay LA Laplace LA New Orleans MS Gulfport LA New Orleans LA Reserve MS Waynesboro MS Pearl LA Bayou Vista LA Port Sulphur LA New Orleans TX Seabrook TX Pasadena IA Mason City	Tampa ad 98 Rock SS, Latin music Area ads Fundraising Classic 89, c 97-9 WRMF plays the best variety BLX, hiphop and rnb Spanish Christian music Spanish with ads Diva, New Orleans anct Person reading aloud Gulfport, D'Iberville ads Rythym 98 WYLD NO's inspiration stn 94.9 Praise FM, g-mx AFR Jackson's new rock station 93-9 Berwick Civic Center promo, soft rnb 106-7 KND B97.com, pop-rock Houston's Inspiration Station The New 93Q, ouston QTH RDS: KIA-FM upon checking
<u>Jul 15 E</u>	s (BR)			
1002 1020 1025	WLWI WDVW WBBN	92.3 92.3 95.9	AL Montgomery LA Laplace MS Taylorsville	RDS: I92 WLWI; old-time country-gospel VIP Club at Diva923.com B95, k

1028 1050 1059 1100 1135 1139 1141 1142 1143 1154 1155 1648 1650 1704 1707 Jul 16 E	WMBU KTGL KZNA KQMA WPAE WUSJ WMAE WMAO *KLAA WSNA *WIVG KJRV KPLO WMAU KZRZ	89.1 92.9 90.5 92.5 89.7 96.3 89.5 90.9 103.5 94.1 96.1 93.3 94.5 88.9 98.3	MS Forest NE Beatrice KS Hill City KS Phillipsburg MS Centreville MS Jackson MS Booneville MS Greenwood LA Tioga TN Germantown MS Tunica SD Wessington Sp SD Reliance MS Bude LA West Monroe	Moody gt Nostalgic rock92-9 The Eagle, NE ad This is HPPR, NPR c This is KKAN RDS: SOUND WE GET OUT THE WORD OF GOD RDS: US96.3; k RDS: MPB 89.5 RDS: MPB Alexandria ad Memphis ad, calls Mexican music Big Jim 93.3, classic rock Pierre ad RDS: MPB 88.9, Jackson-Tupelo weather Ruston ad
1129 1130	WCMQ WQCS	92.9 92.3 88.9	FL Hialeah FL Fort Pierce	RDS: CLASSICA; Spanish, Miami ad Legal ID, info@wqcs.org
<u>Jul 17 T</u>	r (BR – East	Hill)		
0930	*CILV	88.5	ON Ottawa	Live 88-5 the new alternative
Jul 23 E	s (BR)			
1640 1649 1656 1657 1658 1614 1737 1740 1741 1750 1754 1800 1820 1823	WDJR WRBQ WRTO WOOF *WAGF WLRQ WMJY WMFT WSLY WUJM WLMG *KQIS KBZZ WNOE	96.9 104.7 98.3 99.7 101.3 99.3 93.7 88.9 104.9 96.7 101.9 102.1 96.7 101.1	AL Enterprise FL Tampa FL Goulds AL Dothan AL Dothan FL Cocoa MS Biloxi AL Tuscaloosa AL York MS Gulfport LA New Orleans LA Basile LA Morgan City LA New Orleans	The big dog country 969; RDS: CNTRY969 Tampa Bay and Seminole in ad SS tropical music Dothan news Calls Light Rock 99.3, Merritt Isld in traffic Island View Casino ad Moody Bdg Network, Prime Time America pgm Whynot MS, 601-483-4940, gospel hits 104-9 MS Gulf Coast Magic Lafayette ad, KQIS Basile Lafayette ID Big Wheels Casino on Bayou Blue (Gray LA) Eddie Tourelle's Northpk Honda, Covington
1825 1827 1828	WYYW *KHTE WPOW	95.1 96.5 96.5	MS Marion AR England FL Miami	Lauderdale County political ad Saline County phone number in ad Dolphins tickets online
1830 1832 1834 1840 1842 1847 1856 1857	KLRE WBSN WZKM WKZW WQUE WPAS WTUG WBLX	90.5 89.1 89.7 94.3 93.3 89.1 92.9 92.9	AR Little Rock LA New Orleans MS Waynesboro MS Sandersville LA New Orleans MS Pascagoula AL Northport AL Mobile	Calls Wms Blvd baptistt Ch, lifesongs.com, se LA 601-713-0500 (MS Connection) //91.7, 90.9 KZ 94-3 Q93, urban Mobile ad Calls 93 BLX
1913	KSWP	88.9	TX Lufkin	Calls
1915 2051	KSHU KCBI	90.5 90.9	TX Huntsville TX Dallas	Calls, Bruce Springsteen RDS: KCBI-FM; gt
2052	KBFB	97.9	TX Dallas	979thebeat.com
2053 2054	KTTG KLUV	96.3 98.7	AR Mena TX Dallas	Sports station, discussing Razorbacks Dallas ad
<u>Jul 25 E</u>	s (BR)			
1751	WAAC	92.9	GA Valdosta	Valdosta & Quitman ads, 92-9 Country
<u>Jul 26 E</u>	s (BR)			
1453 1458 1502 1504 1507 1510 1514 1518 1523 1525 1530 1533	WCMQ WAYF WMCU WCNO WGES WLDI WRMB *WBGF WFLC WZZR KKRW WKEZ	92.3 88.1 89.7 89.9 90.9 95.5 89.3 93.5 97.3 94.3 93.7 96.9	FL Hialeah FL West Palm Bch FL Miami FL Palm City FL Cutler Bay FL Fort Pierce FL Boynton Beach FL Belle Glade FL Miami FL Riviera Beach TX Houston FL Tavernier	RDS: CLASICA; Spanish ads RDS: WAY FM; gm RDS: SPIRITFM; g Okeechobee ad RDS: GENESIS; Spanish g-music RDS: WILD RDS: 89.3 WRMB.ORG Spanish, Mexican music 97.3 The Coast Real Radio 94.3Home Team, talk, S-FL Houston's onlystation Easy FM

1535	*WHLG	101.3	FL Port St Lucie	Locals references, weather		
1536	WCZR	101.7	FL Vero Beach	Real radio, wczr.com, //94.3		
1538	WDGL	98.1	LA Baton Rouge	LA EAS tt, 10 in row clas-rock Eagle 98.1		
1542 1547	WCDV KRKA	103.3 107.9	LA Hammond LA Erath	Hammon ad Hot 107.9 Acadiana's hot music station		
1552	KQXL	106.5	LA New Roads	Michael Baisden Show		
1553	KBCE	102.3	LA Boyce	102-3 Jams		
1557	KQIS	102.1	LA Basile	RDS: 1021KQIS		
1559	WHDR	93.1	FL Miami	Calls		
1600	KZLG	95.9	LA Mansura	KZLG 95.9		
1606		104.9	LA	French talk, stereo		
1616 1617	WZMQ WRMA	106.3 106.7	FL Key Largo FL Ft Lauderdale	Spanish talk and music Spanish talk and music		
1617	WEDR	99.1	FL Miami	99 jams, S-FL's only station for HH & RnB		
1617	WRMF	97.9	FL Palm Beach	Belle Glade ad		
1620	WFLM	104.7	FL White City	104-7 The Flame WFLM, advertising promo		
1621	WAVW	92.7	FL Stuart	RDS: WAVE 927; Port St. Lucie traffic		
1623	WLRN	91.3	FL Miami	RDS: WLRN		
1624	WWKA	92.3	FL Orlando	Orlando QTH		
1632	KQID	93.1	LA Alexandria	Lincoln Park's latest, and it's on Q93		
1637 1640	WQNZ KRVS	95.1 88.7	MS Natchez	Ad: Heritage Dodge in Prentiss		
1642	WRXK	96.1	LA Lafayette FL Bonita Sprgs	KRVS Lafayette-Lake Charles, c Naples ad		
1644	WLWI	92.3	AL Montgomery	Local ads		
1645	KOJO	91.1	LA Lake Charles	RDS: R.MARIA g		
1647	*KBIO	89.3	LA Natchitoches	Bible study 352-5017 PSA (100 watts)		
1649	WMAU	88.9	MS Bude	RDS: MPB 88.9		
1650	KMXH	93.9	LA Alexandria	Michael Baisden show; Mix 93.9, central LA		
1656	WVVE	100.1	FL Pan City Bch	RDS: 70S 80S WAVE 100; pop		
1658	KXTB	89.7	TX Beaumont	Family Radio		
1659 1700	WPAE KYFL	89.7 89.5	MS Centreville LA Monroe	800-324-1108 checks; KBAE/WPAE ID KYFL Monroe		
1701	WAGF	101.3	AL Dothan	Legal ID, r&b		
1703	KCOL	92.5	TX Groves	KCOL Groves-Pt Arthur, a Clear Channel stn		
1706	WYYX	97.7	FL Bonifay	RDS: NEWROCK 97X		
1710	KRDJ	93.7	LA New Iberia	RDS: ACADIANA		
1715	WBBV	101.3	MS Vicksburg	Fun Country River 101		
1721	KZRZ	98.3	LA West Monroe	Ad: North Point Ford in Bastrop		
1722 1723	KKST KNOE	98.7 101.9	LA Manras	Alexandria ad Calls		
1725	KPEL	101.9	LA Monroe LA Abbeville	Calls, Sean Hannity show promo		
1730	KNEK	104.7	LA Washington	RDS: KNEK-FM		
1731	WRTM	100.5	MS Port Gibson	RDS: WRTM-FM		
1733	KEZP	104.3	LA Bunkie	Tiger, classic rock, Alexandria ad		
1735	*WGNL	104.3	MS Greenwood	RDS: WGNL-FM		
1738	KRRV	100.3	LA Alexandria	Ville Platte and central LA ads		
1739	*WBFA	101.3	AL Smiths	101-3 The Beatblazin' 10 songs in a row		
1740 1742	WWNO WDJR	89.9 96.9	LA New Orleans AL Enterprise	RDS: WWNO-FM RDS upon checking: CNTRY969		
1742	KZWA	104.9	LA Moss Bluff	Vibe 105		
1745	*KPTI	105.3	TX Crystal Beach	ID as 104.9		
1746	KAJN	102.9	LA Crowley	Calls, TV10 meteorologist, area refs		
1750	KKGB	101.3	LA Sulphur	Pirate 101-3, classic rock, weather		
1751	KZMZ	96.9	LA Alexandria	Alexandria ad		
1753	KXKC	99.1	LA New Iberia	Legal ID includes New Iberia-Lafayette		
1755 1801	KVVP KQXY	105.7 94.1	LA Leesville TX Beaumont	Country 105 the big dog Local ad, Q94		
1804	KBEB	106.7	LA Rayne	Big hits from the 60s & 70s B-106.7		
2013	KRUF	94.5	LA Shreveport	Bossier City		
2015	*KHLR	94.9	AR Maumelle	The new 94-9 hallelujah		
2016	KHTE	96.5	AR England	Hot 96-5, #1 for Hiphop and R&B		
2017	*KVKI	96.5	LA Shreveport	Calls		
2019	*KWLR	96.9	AR Maumelle	K-Love contest		
2021	KABZ	103.7	AR Little Rock	Sports talk, Fox promos US97		
2023 2029	KQUS *WSMC	97.5 90.5	AR Hot Springs TN Collegedale	Calls, c		
2031	*WAGO	88.7	NC Snow Hill	RDS: GOMIX RADIO MUSIC TO THE HIGHEST; gm		
2033	*WRSV	92.1	NC Rocky Mount	Urban, DJ promoting gig at Club Rock City		
			,			
<u>Jul 27 E</u>	s (BR)					
1318	WPAS	89.1	MS Pascagoula	Mobile ad (First Southern Mortgage); g		
1322	WQUE	93.3	LA New Orleans	University of New Orleans ad, urban		
1341 1350	WUSJ WEMX	96.3 94.1	MS Jackson LA Kentwood	Jackson, Pearl ads Baton Rouge QTH, urban		
1359	KIKL	90.9	LA Lafayette	Positive encouraging K-Love		
1402	WMPN	91.3	MS Jackson	MPB weather		

Jul 28 E	s (Clarendon	NY @ Jir	m Renfrew's)						
1900 KVRN 88.7 AR Marvell Calls									
<u>Aug 1 T</u>	Aug 1 Tr (BR – East Hill site)								
1035 1044	*CJHR *WNYO	98.7 88.9	ON Renfrew NY Oswego	Renfrew County news, mono, eclectic music Calls					
Aug 3 T	Aug 3 Tr (BR – East Hill/Main Cottage)								
0919 1006	*CIMY WMMQ	104.9 94.9	ON Pembroke MI East Lansing	My FM interactive 9 at 9; Lennon Imagine Calls, MI psa. Michaels in Morng (some MI)					
Aug 5 T	r (BR – East I	Hill)							
0809 0827 0833	*CFTX *CKAV9 *CJWL	96.5 95.7 98.5	QC Gatineau ON Ottawa ON Ottawa	Tag in long ID, urban-pop-dance mix, FF Aboriginal Voices R., pop (native artists) Your at work R Stn 985thejewelcom, EE/FF m					
Aug 6 T	r (Argyle / TO	– Joker's	s Hill)						
0014 0115	WBLU WBMI *WYTE WXRX WPJP WVCX WCOW *WBFX WCFX *WLJY WNWN WZBY WCSG WKKV *KGAC WPNE *WMMA WJXQ WPPN WYBR WIBA WMRR *WRCL WTKM  T (TO - north WKSB WZBY	102.7 99.7	MI Blue Lake MI West Branch WI Marshfield IL Belvidere WI Pt Washington WI Tomah WI Sparta MI Grand Rapids MI Clare WI Whiting MI Coldwater WI Sturgeon Bay MI Grand Rapids WI Racine MN St. Peter WI Green Bay WI Nekoosa MI Charlotte IL Des Plaines MI Big Rapids WI Madison MI Lansing MI Frankenmeuth WI Hartford  PA Williamsport WI Sturgeon Bay	Legal ID, w-MI weather (in Argyle) Ad: Grimmett's Audo Body in Gladwin (JH) Calls twice, 9;46 TC 104.9 the X, Winnebago Cty, WREX ment, pr Wauwatosa ad, Relevant Radio, Catholic Revive Our Hearts (gt) begins Juneau County Fair, Cow 97, Tomah 101thefoxrocks.com Your music 95-3 CFX Light 96.7 WLJY, mr Lower MI ads, Win 98 Guaranteed music variety99-7 The Bay, r Family friendly 91.3 WCSG, Cornerstone U WKKV-FM Racine-Milwaukee, WI Dells ad Legal ID includes Mankato, c, weather WI Public Radio 89.3 WPNE FM Green Bay, c Relevant Radio, Catholic 106 days of summer on Q106, pr Spanish Your summertime radio station Y-102, rock Your classic rock station 101.5 IBA-FM 101.7 Mike FM, r Club 93-7 Polka, WI references					
0121 0130 0207	WJIM CJDL WSGW	97.5 107.3 100.5	MI Lansing ON Tillsonburg MI Carrollton	Lansing Help Wanted.com, the new 97-5 New Country Classic Country Country 107-3 Coast to Coast on FM Talk 100.5					
	r (TO – JH)	100.0	Carrollon	Todat to Codat on Fin Fair 100.0					
0819	*WMRX	97.7	MI Beaverton	Bay City and area obits					
Aug 8 M	IS (BR) Perse	eids							
1728	KBBK	107.3	NE Lincoln	On Interst 80 this morng betw Linc & Omaha					
Aug 9 T	r (BR – Ledge	e Hill)							
0601 0620 0732	WOWQ WDDH WCOF	102.1 97.5 89.5	PA Du Bois PA St. Marys NY Arcade	Legal ID, CNN News, k The Hound, k FLN					
Aug 10	MS (BR) Pers	seids							
0747	KTHR	107.3	KS Wichita	107-3 The Road					
Aug 11									
0858	*CJDL	107.3	ON Tillsonburg	Weak country //1510					
<u>Aug 11</u>	Aug 11 MS (BR) Perseids								

1419	WZZK	104.7	AL Birmingham	Calls (prev Es)		
Aug 12 Tr (TO – East of Bluffs)						
0015	*CKYM	88.7	ON Napanee	All-new 88.7, 88-7 My FM, 613-354-4554		
Aug 12	MS (BR) Pers	seids				
0627	WHTF	104.9	FL Havana	Hot 104.9, dance music (prev Es)		
Aug 12	Es (BR)					
1034	KFXX	106.7	KS Hugoton	Spanish, Mexican music		
1035	*KGGO	94.9	IS Des Moines	95-KGGO, Des Moines weather		
1038 1039	KKOW *WBBA	96.9 97.5	KS Pittsburg IL Pittsfield	RDS: THE KOW; k RDS: WBBA97.5		
1040	KSSZ	93.9	MO Fayette	RDS: EAGLE; legal ID, computer talk, ad		
1042	KCLR	99.3	MO Boonville	Columbia MO ads		
1046	*KJIR	91.7	MO Hannibal	RDS: THECROSS; g-music		
1047	*KGRC	92.9	MO Hannibal	Real 92-9, American Top 20		
1050	KJLU	88.9	MO Jeffrson City	calls, g-music		
1053	KCMQ	96.7	MO Columbia	Calls		
1102	KPVR	94.1	MO Bowling Grn	St. Louis announcement		
1103 1104	KICK KFH	97.9 98.7	MO Palmyra KS Clearwater	Racing Country USA Calls		
1104	KRES	104.7	MO Moberly	RDS: KRES, m		
1107	KMXV	93.3	MO Kansas City	Local ad		
1108	KINZ	95.3	KS Humboldt	Legal ID includes Chanute		
1110	*KJCV	89.7	MO Country Club	Greater Kansas City Area		
1111	KHCD	89.5	KS Salina	NPR, Wichita-Hutchinson etc weather		
1112	KSAL	104.9	KS Salina	Dust in the Wind, Classic Hits 104-9		
1113	KAAN	95.5	MO Bethany	Ad: Corner Café in Gallatin		
1114 1134	KBEZ *WAYT	92.9 88.1	OK Tulsa GA Thomasville	Tulsa ad 88.1 Way FM, Tallahassee Baptist Church		
1140	KZNA	90.5	KS Hill City	High Plains Public Radio		
1143	WTNT	94.9	FL Tallahassee	wtntfm.com, Tallahassee anct		
1144	WBZE	98.9	FL Tallahassee	WBZE-FM, local ad		
1152	KFRX	102.7	NE Lincoln	Lincoln's hit music 102-7 KFRX		
1153 1202	KTMX WPWB	104.9 90.5	NE York GA Byron	RDS: TICKETS FRI AUG 17 FOR THE MIX 105 Calls, very weak		
		90.5	GA Bylon	Calls, very weak		
Aug 13		00.5	MI Caldwatan	Win 00 In Oald Kalamana Battle Coast OTH		
0407 0427	WNWN WFBE	98.5 95.1	MI Coldwater MI Flint	Win 98, k, Cold-Kalamazoo-BattleCreek QTH FlintHelpWanted.com		
0439	WBCL	90.3	IN Fort Wayne	g-mx, Calls 2x (0949 with Mid Morning pgm)		
0447	*WHOM	94.9	NH Mt Washington	Lightrock slogan 2x		
1010	WBNI	89.1	IN Fort Wayne	NPR, Break w/ pgm promo, WBNI Fort Wayne		
Aug 13	MS (BR) Pers	seids				
1302	KUPH	96.9	MO Mtn Home	It's the Ozarks969 the Bux KUPH-FM MV		
1500	KNIN	92.9	TX Wichita Falls	Dave RobertsKNINWichita Falls		
1322	WAAC	92.9	GA Valdosta	Calypso Music Festival September 8		
1329	*WEGX	92.9	SC Dillon	Francis Marion University ad		
1555 1945	KOMG *KSDR	92.9 92.9	MO Ozark SD Watertown	Ad for an Ozark walk-in clinic Ad for Watertown Ford Chrysler		
			3D Watertown	Au for Watertown Ford Chrysler		
	Tr (TO – Bluft	<del>.</del>				
2343	WBRX *\/\ ISM	94.3	PA Patton	Q94, Altoona ad		
2346 2351	*WJSM *WQYX	92.7 93.1	PA Martinsburg PA Clearfield	g-mx, WKSM Martinsburg-Altoona in TOH ID the best mix of 80s 90s & today 93-1 QYX		
Aug 15	Tr (TO – Bluff	<u>fs)</u>				
8000	*WJOW	105.9	PA Philipsburg	After Midnite, k		
0008	*WLGL	92.3	PA Riverside	Big Country, Lewisburg ad, k		
0107	WHGL	100.3	PA Canton	Wiggle 100, k, weather		
Aug 16	MS (BR)					
1930	WBLX	92.9	AL Mobile	Hiphop&RnB the big station 93-BLX (Prv Es)		
Aug 20	MS (BR)					
1130	KKXL	92.9	ND Grand Forks	Ad: The Blue Moose (with Back 40 Room)		
	- <del>-</del>					

Aug 22 I	MS (BR)						
1208	KOWI	97.9	IA Lamoni	BBC or accented news			
	-		n't Earnoin	DDG of december flower			
Aug 23 Tr (BR – Baddow)							
2350	*CKPT	99.3	ON Peterborough	P's new Energy 99-3 CKPT-FM, pop, 745-9930			
Aug 25 MS (BR)							
0726	KOWI	97.9	IA Lamoni	On the Media program (guest is welcomed)			
Aug 25 I	MS (BR)						
1304	*WEZQ	92.9	ME Bangor	Calls, strong			
1426	WEGX	92.9	SC Dillon	on X92-9 Rocks Florence			
Λυα 26 I	MS (RD)						
	MS (BR)						
1030 1210	KBOE *KLSC	104.9 92.9	IA Oskaloosa MO Malden	your country connection KBOE River 92.9			
				111701 02.0			
Aug 28	<u>Tr (TO – Blu</u>	<u>iffs/404/JH)</u>	_				
0946	W284AP	104.7	NY Buffalo	FLN //88.3, gm			
2258	WWKC	104.9	OH Caldwell	KC 105, k			
2300 2343	WPDX *WXML	104.9 90.1	WV Clarksburg OH Upper Sandusky	Legal ID, k 90.1 WXML, gm			
2348	WRVF	101.5	OH Toledo	Northwest OH ad			
Aug 29	Tr (TO – JH	)					
0000	*WKTN	95.3	OH Kenton	95-3 WKTN Kenton, pop			
0033	WBZX	99.7	OH Columbus	99-7 The Blitz, later central OH ad			
0100	*WKRW	89.3	OH Wooster	Full WKSU station list, c			
0128 0141	WVNO *WYKL	106.1 98.7	OH Mansfield OH Crestline	Mansfieldareahelpwanted.com News ends (g); K-Love, gm			
0141	*WJZK	104.3	OH Richwood	Billy Raven, Smoothest jazz on the radio			
0216	WQIO	93.7	OH Mount Vernon	Todays hits & yests faves WQIO Eagle 93-7			
0257	WNCI	97.9	OH Columbus	Ohio ads			
0307	WPDX	104.9	WV Clarksville	WPDX jingle, k			
0312 0316	WFGI *WONE	95.5 97.5	PA Johnstown OH Akron	Froggy 95-5, Portage ad, After Midnite k 97-5 WONE, pr			
0316	WQFX	103.1	PA Russell	Rock of Jamestown & Warren 103-1 The Fox			
0339	WKNB	104.3	PA Clarendon	WKNB, hot new country			
0348	WOXX	99.3	PA Franklin	104.5 & 99.3 Kiss FM			
Aug 31	Tr (TO – Po	lson St)					
2256	*VEQ704	101.7	ON Toronto	The Docks drive-in movie, stereo			
Sep 1 M	IS (BR)						
1732	WIKX	92.9 FL	Charlotte Hbr	Port Charlotte (prev Es)			
Sep 4 M	IS (BR)			" ,			
1600	*WSEI	92.9	IL Olney	Southeast IL in TOH ID			
Sep 4 T	r (BR)						
04.40	\A/I A\/	00.0	MI Crond Donido	Timora basahali			
2146 2156	WLAV WNKL	96.9 96.9	MI Grand Rapids OH Wauseon	Tigers baseball K-Love.com promo			
2254	WEZF	92.9	VT Burlington	Star 92.9 twice, Montreal QTH			
Sep 5 M	IS (BR)						
0812	WSEI	92.9	IL Olney	Obit Tohill, 82, South Union Ch, Flat Rock			
Sep 6 T	r (Lindsay, v	ery low pov	<u>wer)</u>				
1007	PIR	97.0	ON Lindsay	Mono blues between 96.9 & 97.1			
0 014	IO (DD)		-				

Sep 6 MS (BR)

1120	WZGC	92.9	GA Atlanta	92.9 Dave FM (prev Es)					
Sep 7 M	IS (BR)								
0919 1255 2115	KMFY KMFY *CHNI	96.9 96.9 88.9	MN Grand Rapids MN Grand Rapids NB Saint John	GR PUC energy-saving lighting promo Pumpin' strikes (Jays, Alan Ashby ancr)					
Sep 8 M	IS (BR)								
1545 1815 2200	*CBLG KYNU CHNI	89.1 95.5 88.9	ON Geraldton ND Jamestown NB Saint John	CBC English //89.7, clear burst Lost Medina puppy 320-2586, Cork&(Barrel) Blue Jays (Jerry Howarth voice)					
<u>Sep 8 T</u>	r (BR)								
1910 2219	*CIYN WGNA	95.5 107.7	ON Kincardine NY Albany	95-5 The Coast TC, lovin or leavin (requests), k, ID					
Sep 9 MS (BR) Piscids (CKDX off)									
1022 1302 1758	KJRV KMFY *KCRB	93.3 96.9 88.5	SD Wessington Sp MN Grand Rapids MN Bemidji	Big Jim 93-3 (prev Es) d'Angelo Hall cornerback (Vikings/Falcons) MN Public Radio, KS					
<u>Sep 9 T</u>	r (BR) (CKDX	off)							
1720 1900 1915 1920	WCTP WMCE WRUR WCII	88.5 88.5 88.5 88.5	MI Gagetown PA Erie NY Rochester NY Spencer	Farver Rd Bapt Church, Christian R. 88-5 Legal ID incl xltr & Mercyhurst AP Net Nx Legal ID, j gm //FLN 88.3, Family Life Network ID					
Sep 10	Sep 10 MS (BR) (CKDX off)								
0531 0834 1144 1200 2048 2358	CBAF KNCM KDCR KDCR WAMU CBVG	88.5 88.5 88.5 88.5 88.5 88.5	NB Moncton MN Appleton IA Sioux Center IA Sioux Center DC Washington QC Gaspe	New Brunswick in French; more French later State/Local news (Duluth/Lk Superior item) Currently in Sioux Center it's 52 degrees This is KDCR Sioux Center Traffic with Russ O'Brien CBC Radio (prev Es)					
<u>Sep 10</u>	Tr (BR) (CKD)	X off)							
1201	CKDX	88.5	ON Newmarket	Extremely weak, 88-5 The Jewel, m					
Sep 11	MS (BR) (CKI	OX off)							
0859	*KMST	88.5	MO Rolla	Need an accurate head countcall KMST					
Sep 11	Tr (BR) (CKD)	X off, retu	rns after 18:00)						
0945 1000 1610	WYSU WCTP CILV	88.5 88.5 88.5	OH Youngstown MI Gagetown ON Ottawa	330 AC, weather the Thumb area, WCTP Gg MI Chr R 88.5 Live 88-5 start-up weekday mornings					
Sep 18	Tr (TO – Bluff	<u>s)</u>							
2100 2115 2117 2152 2208 2212 2224 2234 2239 2226	WDBA WWGY WXUR WCOF WBRR WOXX *CFFX WGSU *CKCU WQFX	107.3 95.1 92.7 89.5 100.1 99.3 104.3 89.3 93.1 103.1	PA Du Bois PA Grove City NY Herkimer NY Arcade PA Bradford PA Franklin ON Kingston NY Genesseo ON Ottawa PA Russell	Legal ID, stn promos, gt, Punxutawney ads Lia, k, Froggy 95 Calls FLN gm //88.3 100.1 The Hero, rock, later local news Kiss FM, 888-432-9933 CFFX-FM, 613-544-2340x315, old country wgsu.genesseo.edu, p-folk Ottawa promos, CKCU 93.1 FM event sponsor Black Crows, pr, 103-1 The Fox o/FLN, CFMX					
Sep 19	Tr (BR)								
0540 0559 0604 0640 0650 0659 0719 0731	WSKG WYJK WMVL WQAL WEOS WXDX WPDX WOVK	89.3 100.5 101.7 104.1 89.7 105.9 104.9 98.7	NY Binghamton OH Bellaire PA Linesville OH Cleveland NY Geneva PA Pittsburgh WV Clarksburg WV Wheeling	Calls during NPR News break Legal ID, Jack FM playing what we want Cool 101.7, oldies Q-104, very strong NPR, weather, Cornell and 607-AC promos 105-9 The X, rp Youre listening to True Country Star 100.9 Legal ID, traffic line: 304-214-TIPS					

1421 1430	CITE1 WFLK	102.7 101.7	QC Sherbrooke NY Geneva	Rock Detente 102-7 Estrie, French pop Nitty Gritty Dirt Band, k, weather		
Sep 23 N	MS (BR)					
1105 1705	 WBOS	103.3 92.9	 MA Brookline	"Good morning I'm Alcia Haydes all weekend long" Incl Fram'ham @ Shoppers World next 2 Bobs		
Sep 24 7	<u>Γr (BR)</u>					
1013	*CFFX	104.3	ON Kingston	CFFX-FM, old country, testing		
Oct 5 Tr (TO – JH)						
0240 0320 0349 0359 0404 0441 0448	*CHWC CHGO CKTR *CKPT *WKVJ WVPS *CIYN	104.9 104.3 104.9 99.3 89.7 107.9 95.5	ON Goderich QC Val-d'Or ON North Bay ON Peterborough NY Dannemora VT Burlington ON Kincardine	104-9 The Beach, \$, pop, testing (weak) Go Classique Rock, pop, FF Local interview, mono CKPT-FM ID, upbeat pop K-Love BBC, mono The Coast, Led Zeppelin		
	<u>(TO – JH) (C</u>					
0140 0144 0204 0210 0221	WMUZ WTCM *CJTK1 WCZE WCKY	103.5 103.5 103.5 103.7 103.7	MI Detroit MI Traverse City ON North Bay MI Harbor Beach OH Tiffin	Calls, The Light, gm/t Today's k mx WTCM 93.5 & 103.5, wtcmi.com We are the K, Sud/NB addresses, gm //95.5 Smile FM MI's Positive Hits, gm Ad for downtown Findlay, k		

An average year for skip, not much diversity in areas heard, and no all-day openings like in most years. One of the worst years for tropo ever.

### John Ebeling Bloomington, MN Pioneer TX-9500 FM Tuners with modified IF's Stereo Probe 9 antennas: one with rotor. One vertically mounted FM dipole Conrad RDS decoders. Various tape recorders

<u>Aug. 7 T</u>	<u>ropo</u>					
1612	W221BS	92.1	Wa	ite (St. Paul)	MN	(55w K-love xltr)
Sept. 7 7	<u>ropo</u>					
1700 1834	KBPG W225AP	89.5 92.9	Мо	ntevideo St. Paul	MN MN	(K-love xltr)
Sept. 26	<u>Tropo</u>					
2232	KXLP	94.1	Eag	gle Lake	MN	(freq. chg)
Nov. 21	Tropo					
1321	K249ED	97.7	Albe	ertville	MN	(air-1 xltr)
From ca	<u>bin in Prosi</u>	t MN				
Aug. 24	Tropo					
2325	W265BK	100	.9	Virginia	MN	(WJRF xltr)
Sept. 2 7	ropo					
1000	KFML	92	.7	Little Falls	MN	
Nov. 25	Nov. 25 Tropo					
1129 K	(RJB 10	)6.5 <i>A</i>	Ada	MN	(Ex 1	06.3)

Ralph Strobel - 106 E. Davidson St. - Muncie, IN 47303

Equipment: McIntosh MR-78 FM Tuner with two CM \$tereo Probe 9 Antennas and rotors at 38 and 32 feet above ground separated by 23 feet with the use of Bolin phase box and RDS. @=new. Numbers at end include mileage.

<u>Feb 14 t</u>	<u>r</u>				
2000	@WLHW	91.5	Casey	IL	g 151
<u>Feb 21 t</u>	<u>r</u>				
1800	@W276BG	102.1	Columbus	IN	g, //91.5 WJLR, "K-Love" 73
<u>Mar 22 g</u>	<u>jw</u>				
1300	@W275AJ	102.9	Muncie	IN	g, //97.9 WGNR 6
May 13	tr				
2300		107.5	Zionsville	IN	r, //99.7 WSHW 55
May 16	<u>Es</u>				
1140	KXTQ	93.7	Lubbock	TX	L, "Magic-93.7" 1018
May 22	Es				-
1146	— @WTCQ	97.7	Vidalia	GA	r, ads, "98-Q" 575
1150	@WWUF	97.7	Waycross	GA	o, "97-7 The Wolf" 642
1159	@WREH	90.5	Cypress Quarters	FL	g, "Reach-FM" 931
1200 1201	@WYFB @WXVS	90.5 90.1	Gainesville Waycross	FL GA	g 747 c 642
		90.1	vvaycioss	GA	C 042
May 31		00.4	Dec leater		. II
1220 1222	WJIS WBVM	88.1 90.5	Bradenton Tampa	FL FL	g, "Joy-FM" 892 g, "Spirit-FM" 862
1235	XHCAO	89.1	Reynosa	TM	SS 1226
June 2	<u>Es</u>				
1050	KANW	89.1	Albuquerque	NM	p 1217
1100	@KAVO	90.9	Pampa-Borger	TX	g 909
1100	@KKCJ	90.7	Cannon AF Base	NM	g 1053
1115	KJAK	92.7	Slaton	TX	g 1014
1116 1122	KQAY KMML	92.7 96.9	Tucumcari Amarillo	NM TX	ads 1062 k 962
1137	KSMX	107.5	Clovis	NM	ads, "Mix-107.5" 1059
1142	@KLCY	105.5	Vernal	UT	k, ads 1272
1150	KBER	101.1	Ogden	UT	pr, "K-Bear" 1394
1201 1204	KBYU KUBL	89.1 93.3	Provo Salt Lake City	UT UT	c 1386 k 1393
1207	KGNZ	88.1	Abilene	TX	g 961
June 5 E	<u>s</u>				
1201	KKCJ	90.7	Cannon AF Base	NM	g 1053
1222	KGNZ	88.1	Abilene	TX	g 961
June 5	<u>tr</u>				
1800	@WYGB	100.3	Edinburgh	IN	k, "Korn Country," ex-102.9 65
June 16	Es				
1800	WKPX	88.5	Sunrise	FL	p, 1013
1800	WRMB	89.3	Boynton Beach	FL	g, 992
1805 1810	WAVW WMCU	92.7 89.7	Stuart Miami	FL FL	k, "Wave-92.7" 944 g, "Spirit-89.7" 1040
1816	WAYJ	88.7	Fort Myers	FL	g, Spint-89.7 1040 g 759
1822	WCFB	94.5	Daytona Beach	FL	ads 799
1826	@WMKL	91.9	Key Largo-Miami	FL	gs, ex-91.7 mono 1083
1846 1850	@WAVK WINK	97.7 96.9	Marathon Fort Myers	FL FL	r, "97-7 Wave-FM" 1098 ad 959
1900	@W220DF		Key West	FL	g, CSN, 180w 98 ft. 1100
	Twin Falls, ID				Nothing else fits but Key West)
2050	XHMIA	89.3	Kanasin	YU	SS, "n-ergy 89.3" 1352
June 18	<u>Es</u>				
1758	@WCEL	91.9	Plattsburgh	NY	//90.3 WAMC 683 (WAMC calls heard and verified by e-mail)
1843	CJXL	96.9	Moncton	NB	ads 1116

1844 @CKNI 1900 @WGLY 1907 WWWA 1910 @CKCW	91.9 91.5 95.3 94.5	Moncton Bolton-Burlington Winslow Moncton	NB VT ME NB	ads, mono, "News 91.9" 1116 g, "The Light" 687 g, "Worship-95.3" 858 k, "The Southshores Best - CKCW" 1116
June 19 Es				
1118 @XHCGO	90.5	Cuidad Camargo	TM	"Radio Tamaulipas" 1426
June 21 Es				
1201 WUSF 1538 WLVE 1543 WMCU 1600 @WGES 1610 @WMBV 1615 WHYI 1627 WMKL	89.7 93.9 89.7 90.9 102.3 100.7 91.9	Tampa Miami Miami Key Largo-Miami Jensen Beach Fort Lauderdale Key Largo-Miami	FL FL FL FL FL	c 862 ads 1040 g 1040 g, SS, "Genesis" 1083 sr, "The new X-102.3" 941 ads 1018 gs 1083
June 24 Es				
1938 KZNA	90.5	Hill City	KS	PSA 770
June 25 Es				
1000 KBJS 1018 KUSJ 1029 KTDR 1032 KNEL 1034 KXYL 1038 KCLL 1118 KGNZ 1148 KOEM 1200 KFYS 1347 KTFM	90.3 105.5 96.3 95.3 96.9 100.1 88.1 88.5 90.9 94.1	Jacksonville Harker Heights Del Rio Brady Brownwood San Angelo Abilene Mesquite San Antonio Floresville-SAT	TX TX TX TX TX TX TX TX TX	g mono 792 k, "US-105" 933 r 1155 ads 1002 ads 960 ads 1036 g 961 o 807 g 1050 so 1054
June 26 Es				
1200 KLMP 1300 KBNE 1320 @KXNE 1340 KUVO 1345 @KZDR 1405 KPLO 1412 KQMT 1415 KKCH 1420 KKXK 1421 @KSWN 1428 KSPZ 1432 KNEB 1434 KPTT 1437 KALC 1438 @KZLK 1443 KKLI 1447 KRDO 1451 KJCD 1456 @KHYM 1500 @KCJX 1508 KBIQ 1510 KKAW 1518 KEKB 1530 @KNLV 1518 KEKB 1530 &KNLV 1543 KCCY 1548 &KKNL 1555 KLMP 1600 KLGT 1623 KKMK 1625 &KGRQ 1800 KUWR 1810 KTAK 1824 KWYK 1852 KGFX 1854 KYTI 1856 KFXS 1900 &KYDT	88.1 89.3 89.3 93.7 94.5 99.5 92.7 94.1 93.9 94.1 95.7 105.9 106.3 106.3 105.5 104.3 103.9 88.9 102.7 107.3 99.9 103.5 102.1 96.9 107.3 88.3 92.9 93.9 94.9 93.9 94.9 94.1 95.7 107.3 99.9 103.5 104.3 105.5 106.3 106.3 106.3 107.3 107.3 107.3 108.9 109.	Rapid City Rapid City Norfolk Denver Cheyenne Relicance Denver Glenwood Spgs Montrose McCook CO Springs Scottsbluff Denver Denver Rapid City Widefield Security Longmont Copeland Carbondale Manitou Springs Albin Frutia Ord Denver Alliance Pueblo Spearfish Rapid City Buffalo Rapid City Buffalo Rapid City Laramie Riverton Aztec Pierre Sheridan Rapid City Sundance	SDEOYDOOOEOEOOOOOOOOOOOOOOOOOOOOOOOOOOOO	g, "The Light" 953 c 953 c 639 j 1040 k, "Thunder Country" 1021 ads 778 ads 1040 op, "Jack-FM" 1164 ads 1208 r, "US-93.9 805 r, "Peak-FM" 1040 ads, wx 960 ads 1040 "Alice 105-9" 1040 r, "Max-FM" 953 r, "K-Lite-106.3" 1038 ads 1037 j 1041 g 833 c, o/WJYW phased 1160 r 1045 k, ad 990 k 1244 wx 714 ads, "The Fox" 1040 g, "The Bridge" 919 ads, "Y-96.9" 1038 ad 990 g, wx 953 k 1127 r, "Magic-93.9" 953 ads, o/WTTS phased 953 1060 k 1204 ads 1244 r, "River 92.7" 818 k, "Coyote" 1145 ads 953 auto racing, ads 1018

1907 1921 1925 1950 2015	KILO KCSU KRZN @KSKE @KJQN	94.3 90.5 96.3 104.7 103.1	CO Springs Fort Collins Billings Vail Coalville	CO CO MT CO UT	r 1040 p 1037 p 1228 ads 1112 op, "103.1 Jack-FM" 1367
<u>June 28</u>	<u>Es</u>				
1227 1230 1242 1302 1305 1318 1329	KOEM KNTU KTAK KUVO KCWC KLGT @KAXG	88.5 88.1 93.9 89.3 88.1 92.9 89.7	Mesquite McKinney Riverton Denver Riverton Buffalo Gillette	TX TX WY a CO WY WY WY	o 807 j 808 ads 1204 j 1040 j 1204 k 1127 g, "Network of Praise" 1068
July 7 E	<u>s</u>				
1953	KAIX	88.1	Cheyenne	WY	gr, "WY's Air One," ex-KWYH 1021
July 8 E	<u>s</u>				
1231 1302 1338 1735 1745 1750 1752 1802	KYYA KLMP KLGT KKRW @XHTLN KJBZ KQUR XHCAO	93.3 88.3 92.9 93.7 94.1 Nu 92.7 94.9 89.1	Billings Rapid City Buffalo Houston Jevo Laredo Laredo Laredo Reynosa	MT SD WY TX TM TX TX TM	mr 1228 g 953 k, ad 1127 ad 915 ad, SS 1194 k 1193 so 1193 SS 1226
<u>July 10 E</u>	<u> </u>				
1652 1653 1703 1714 1718 1721 1727 1732 1734 1755	WJIS WYUU WSJT WJYO WWRM @WQSA @WNUQ UNID WMMA KAVX	88.1 92.5 94.1 91.5 94.9 99.9 102.1 103.1 100.7 91.9	Bradenton Safety Harbor Lakeland Fort Myers Tampa Unadilla Sylvester ? ?? Lufkin	FL FL FL GA GA k, Whei	g 892 SS 857 Sm. j 861 g, "Joy-FM" 959 ad 862 ads, "Sunny-99.9" 555 ads, "Q-102" 604 "The Wolf" re is this? g, 805
<u>July 14 E</u>	<u> </u>				
1012 1013 1010 1018 1021 1058 1120 1125 1128 1130 1400 1402	WJIS WAYF WEOW WCXT WFLC WAVK WXCV WAYJ WKEZ WSOR WMNF @WAZQ	88.1 92.7 100.1 97.3 97.7 95.3 88.7 96.9 90.9 88.5 88.3	Bradenton West Palm Beach Key West Port Charlotte Miami Marathon Homosassa Spgs Fort Myers Tavernier Naples Tampa Key West	FL F	gr, "Joy-FM" 892 gr, "Way-FM" 980 r, "Wow-92-7" 1100 sm. j, ads 931 r, "The Coast" 1040 ads, "Wave" 1098 ad, "Citrus 95-3" 803 g 959 m 1086 g 993 g 862 o 1100
<u>July 25 E</u>	<u> </u>				
1600 1603 1611 1617	KAYK XHSRO KLTG XET	88.5 92.5 96.5 94.1	Victoria Monterrey Corpus Christi Monterrey	TX NL TX NL	g 1028 ads 1325 r, "The Beach 96.5" 1098 ads, "La Caliente" 1325
<u>July 26 E</u>	<u> </u>				
1624	WSCF	91.9	Vero Beach	FL	g, "Christian FM" 913
July 27 E	<u> </u>				
1643 1648 1708 1710 1712 1723	@CHNS CJAB CHFX CJXL CKUL CKNI	89.9 94.5 101.9 96.9 96.5 91.9	Halifax Sagueney Halifax Moncton Halifax Moncton	NS PQ NS NB NS NB	op, "Hal-FM" 1153 "energie" 909 k, "FX-101.9" k, "XL-96" 1116 r, "Cool-96 dot 5 FM" 1153 wx, mono 1116

1730	@CHNI	88.9	Saint John	NB	wx, traffic, mono 1042
1736	@CKWM	94.9	Kentville	NS	ор, "Magic 94-9" 1114
<u>July 29 E</u>	<u>s</u>				
1305	KTFM	94.1	Floresville	TX	so 1054
1315	KONO	101.1	Helotes-SAT	TX	o, "Kono" 1054
1320	KQUR	94.9	Laredo	TX	so 1193
1343	WKZE	96.9	Tavernier	TX	ads 1086
1349	WAVK	97.7	Marathon	FL	wx, r, "Wave" 1098
1407	XHMT	98.5	Merida	YU	SS, "La Comadre" 1351
1422	XHCCQ	91.5	Cancun	QU	SS 1319
1440	@XHRB	89.9	Cozumel	QU	SS 1355
1527	C	90.3	Habana	CU	RDS: Progreso 1191
1532	@C	94.1	Habana	CU	m, RDS: Radio Encyclopedia
1535	WAVV	101.1	Marco	FL	"Wave-101"
1552	@C	93.3	Habana	CU	RDS: Cadena Habana,
(ID was	given in Spar	nish and E	English and is "Radio Ta	aino")	ŕ
1606	@WYOO	101.1	Panama City	FĹ	talk radio in \$ 693
1610	WJLQ	100.7	Pensacola	FL	r, "Q-100," previous tr 683
1614	WEOW	92.7	Key West	FL	r, ads 1100
1627	@WVVE	100.1	Panama City Bch	FL	r, "Wave-100" 690
1642	WSMR	89.1	Sarasota	FL	g 902
1643	WUWF	88.1	Pensacola	FL	f, "Woof Radio" 683
1645	WBLX	92.9	Mobile-Pensacola	FL	ÁL s 673
1649	KFTE	96.5	Breaux Bridge	LA	ads, "Planet Radio" 778
1652	KMPL	97.3	Kaplan	LA	k, "97-3 The Dog" 804
1702	WLMG	101.9	New Orleans	LA	o, "Magic 101.9" 755
1708	@WYLD	98.5	New Orleans	LA	sr 755
1746	KKRW	93.7	Houston	TX	ads, "The Arrow" 915
1750	UNID	92.9	?	??	"92-9 The Lake"
1759	WWNO	89.9	New Orleans	LA	previous ms 755
1800	KAYK	88.5	Victoria	TX	g 1028
1801	WBRH	90.3	Baton Rouge	LA	sm. j 752
1808	WDGL	98.1	Baton Rouge	LA	r, "Eagle-98.1" 752
1820	KBUC	102.1	Raymondville	TX	k, 1187
1020	1100	102.1	Maymonaviilo	171	.,

Comments: This summer was very average for Es and I found no tr openings whatsover. Also, where have the meteors gone? I seldom hear any meteor bursts. Usually there is a lot of Es to TX, but not so this summer. Only one new TX station. TX is my best state with 321 identified. I have been able to log 22 new Ed. Band

stations so far this year. My total in the Ed. band now stands at 840.

I spent a week in Chattanooga, TN at a glass convention August 13-21 where it was a blazing 105 degrees and the highest humidity possible. Yet, listening to my car radio on the way home, there was no signs of tr at any time. Nothing new in august at all.

### Jim Pizzi 100 Country Road 28 Palmyra NY 14522 315-597-5898 Akai At-V04 with Antennacraft 10 element antenna Realistic DX-440 w/mod and whip antenna

August 1	<u>3 Tr</u>							
0050	CHYM	96.7	Kitchner	ON	Chime FM w/ John Tesh prgrm			
August 2	August 26 Tr							
0929	Unid	106.5			Freedom98.com			
November 12 Tr								
2009	Unid	105.7	East?		SS, salsa music, strong signal			
November 13 Tr								
0122	CFFX	104.3	Kingston	ON	Kingston's Lite Rock 104.3			
November 21 Tr								
1356 Syracuse	WSCP? e and WSCP	106.1 AM Sand	Sandy Creek y Creek	NY	I'd as WTKV Fulton, Oswego, WTKW Bridgeport,			
November 24 Tr								

0200	WSAC-lp	105.7	Geneva	NY	ID (possible 11-12 unid)	
Decemb	<u>er 9 Tr</u>					
1120	WNNK	104.1	Harrisburg	PA	WINK 104	
December 10 Tr						
1800 Johnson	WMKX	105.5	Brookville	PA	ID'd as Mega Rock WMKX Brockville and WJNG	

Acquired a Sangean HDT-1X-A very good tuner more sensitive or quieter (SN Ratio) and more selective than my old Akai AT-V04 (150s mod). My first tuner with RDS. It appears to take a pretty strong signal to display RDS info. Just Rochester and Syracuse stations with HD noted on FM - not very impressed for all the hype. Only WXXI 91.5 uses WXXI 1, 2 & 3. All the others have only main plus a second signal.

### Sheryl Paszkiewicz Manitowoc WI Eton E1 & Eavesdropper ant

Iron Mountain

### December 3 Tr

2200

WJNR

2256	WZOK	97.5	Rockford	IL	local ads, one for Fighting Illini, 97-ZOK ID
Decembe	er 8 Tr				
2155 calls, wea	WSJY ather. NEW	107.3	Ft Atkinson	WI	local ads, ment Southern Wis, Xmas stats,

This is actually an antenna for shortwave. I have a dedicated FM antenna but haven't used it for awhile because it doesn't work that well indoors. I live 2 blocks from Lake Michigan and can hear stations from Western Michigan quite often. Not sure if that is any big deal because I think it's really only about 70 miles. However, was surprised to hear Rockford on 97.5 as I usually hear Kalkaska, MI, if anything.

MI

C&W, "Dickinson County's Frog"

### John Jefferson Box 203 Auburn, WA 98071-0203

105.1

I hope your fall DX has been more inspiring than mine. The only event of interest since the skip season was a trip to New England from Sept. 7 – 17. I flew in and out of Providence, and drove through Rhode Island, Massachusetts, New Hampshire, Vermont, and Maine (all new states to me). I packed my inexpensive Yamaha TX-492 tuner and rabbit ears for air checks, not expecting it to provide much DX excitement. The Yamaha is NOT a DX machine, but it fits in a suitcase, unlike the bulky McIntosh MR-80, and if destroyed by the airport baggage handlers would have been easily replaced. The first night, in Middleboro MA, provided the most exciting catch: WBXB Edenton NC on 100.1, "WBXB, your love station", 9/8 at 3:41 am (500 miles). Also on 100.1 was WJRZ Manahawkin NJ with calls at 2:44 am (215 miles), and WPUR 107.3 Atlantic City NJ at 4:08 am, "WPUR Cat Country, Atlantic City", wasn't too shabby (245 miles). All that was done with the modest Yamaha. Otherwise, the best ground-wave/trops catch was CBTC Charlottetown PEI at the Thunder Hole parking lot near Bar Harbor ME on 9/15 @ 4:57pm (CBC news and a local reference I neglected to write down) with the rental Rabbit's car stereo (270 miles). The Rabbit radio was fairly decent - more user-friendly than the Yamaha for rapid presets & band scans, and equipped with RDS - but limited by the directional antenna (one of those in-the-window jobs, I believe). But the best distance was due to MS - WNOR 98.7 Norfolk VA (hard rock, "FM-99") 9/15 @ 12:17pm with the Yamaha (660 miles). It's too bad a cold front moved in on 9/8 and killed the coastal propagation, but there was certainly plenty to monitor just driving through so much new territory. In all, 425 new stations noted, 6 during a plane change in Las Vegas and all others from RI, MA, CT, NH, VT, ME, ON, PQ, NB, NS, and PEI all but MA, CT, & ON new to my master log of 5700+ stations heard somewhere or other.

Please excuse the lack of organization. I've been run ragged at work ever since that much-needed vacation, and haven't had a chance to think much about this report.



WITN-DT

32

### Eastern U.S. TV DX

Featuring reports from AL, CT, DC, DE, FL, GA, IN, KY, MA, MD, ME, MI, NC, NH, NJ, NY, OH, PA, RI, SC, TN, VA, VT, and WV, along with the Canadian Provinces of NB, NF, NS, ON, PEI, and PQ.

345

412

615

620

353

269

269

257

215

206

303

660

562

555

577

660

616

591

600

292

292

292

324

160

383

195

324

Send reports by the 15<sup>th</sup> of each month to: Nick Langan 1040 Riverview Drive Florence, NJ 08518

E-mail: nickl@wtfda.org

### The Editor's Note

Happy New Year! The close of 2007 brought some decent tropo to the Deep South and occasional bursts of low-band E-Skip. Certainly we hope for an active 2008, but before we turn the page, we look back to the past season, highlighted by Roy Barstow's loggings from Cape Cod including several instances of UHF tropo from Florida. Congrats on a great season, Roy!

**Roy Barstow** 8/30 Tr Teaticket, MA AM 7, 8, 10, 12, 13, 13PBS, W14, W15, 23, 26, 35, 51 from Maine 6/17 Tr CKLT 9 NB Saint John NC Greenville PM WEPX 38 562 mi. 46 NS Middleton 377 CBHFT5 NC Greenville WYDO 14 562 CBHT7 52 NS Digby W44CN 44 NC Greenville 462 CIHF12 21 NB St. Stephen 300 6/24 Tr 31 PE Charlottetown 481 CBAFT5 PM WPXV Jacksonville 35 NC 577 PE Charlottetown 481 CIHF14 42 **WTAT** 24 SC Charleston 779 PE CKCW Charlottetown //9 NB **WTEV** 47 FL Jacksonville 990 59 FL Jacksonville 990 **WJEB** NB Moncton CBAFT 11 8/4 Tr CBHT6 8 NS Middleton 377 AM WUNM 19 NC Jacksonville 577 9/19 Tr NC Wilson WRAV 30 570 AM WXLV 45 NC Winston-Salem WUNJ 39 NC Wilmington 660 NC Greensboro 48 WUPN **WNCT** 9 NC Greenville PM WNYS 43 NY Syracuse WITN 7 NC Washington 555 WSYT NY Syracuse 68 WITN-DT 32 NC Washington 555 WSPX 56 NY Syracuse WMDT-DT 53 MD Salisbury 345 WETM 18 NY Elmira WCPB-DT 56 MD Salisbury 345 **WNNE** 31 VT Hartford WCSC-DT 47 SC Charleston **CBLFT** 15 ON Belleville <u>8/16 Tr</u> **CFKM** 16 PQ Trois Rivieres AM WMJF-LP 16 MD Towson 335 CIVS 24 PQ Sherbrooke **WMYT** 55 SC Rock Hill 730 PQ Sherbrooke **CFKS** 30 WTVI 42 NC Charlotte 715 CIVM PQ Montreal 17 **WRAZ** 50 NC Raleigh 600 **WPBS** 16 NY Watertown WHRE VA Va. Beach 21 460 WPTZ-DT 14 NY North Pole 8/28 Tr WYPX-DT 50 NY Amsterdam AM WFDC 14 VA Arlington 400 **WVTB** VT St. Johnsbury 20 **WUPV** VA Ashland 65 9/24 Tr 47 NC Rocky Mount WRPX 560 PM WUNJ 39 NC Wilmington WITD-LP 23 VA Chesapeake 455 WFXI 8 NC Morehead City 550 W51DO 51 VA Hampton 455 **WNCT** 9 NC Greenville 8/29 Tr WITN 7 NC Washington PM WNLO-DT 45 VA Virginia Beach 460 WCTI NC New Bern 12 NC Columbia 500 WUND-DT 20 NC Durham WTVD 11 WCTI-DT 48 NC New Bern 577 WFXI 14 NC Morehead City 550 24 NC Morehead City 550 WFXI-DT WSFX 26 NC Wilmington NC Washington 555

**WFPX** 

WLFL

62

22

NC Fayetteville

NC Raleigh

	WRAY	30	NC	Wilson 570
10/1				77.100.1
$\overline{AM}$		36	NC	Roanoke Rapids 533
	WUNE	17	NC	•
	WUNJ	39	NC	Wilmington 660
	WNLO	45	VA	Norfolk 452
	WUNF	33	NC	Asheville 781
	WHRE	21	VA	Virginia Beach 460
	WUNU	31	NC	Lumberton 640
	WVIR	29	VA	Charlottesville 486
	<u>W31CE</u>	31	VA	Bridgewater 475
	WBRA	15	VA	Roanoke 592
	WHTJ	41	VA	Charlottesville 486
	WEMT	39	ΤN	Greeneville 755
	WFXR	27	VA	Roanoke 592
	WJWJ	16	SC	Beaufort 825
	WWCW		VA	Lynchburg 564
	WCAV	19	VA	Charlottesville 486
	WRAZ	50	NC	<u> </u>
	WMYV	48	NC	
	WCVE	23	VA	
	WLFL	22	NC	Raleigh 600
	WLTX	19	SC	Columbia 770
	WMYT	55	SC	
	WVPT	51	VA	
	WMPB	67	MD	
	WBFF	45	MD	
40/6	W34DN	34	VA	Onancock 410
	22 Tr			0 ''' =00
РΜ	WYDO	14	_	Greenville 562
	WUPN	48	NC	Greensboro 620
	WUNJ	39	NC	Wilmington 660
	WJEB	59	FL	Jacksonville 990
	WTEV	47	FL	Jacksonville 990
	WAWS	30	FL	Jacksonville 990
	WTOC	11 >T	GA	
	WAWS-I WXLV		32 NC	
	WSFX	45 26	NC NC	Winston-Salem 635
		26 55		<u> </u>
	WMYT	55	SC	Rock Hill 730

Says Roy: "The above are the highlights-best night was 10/1 as Fall seems to bring on the best DX. It was a good DX season here with 19 new.

Total 992 = 146 DTV, 846 Analog"



Robert Grant (N8NU) 231 E Temperance Rd. Temperance, MI 48182 E-mail: Rg3d@yahoo.com (expect delays, no home Internet access) Temperance is in SE corner of MI. (EN81fs) Receiver: Sylvania (Funai) 6427GFF 27" color analog/digital SDTV. Antenna: Channel Master Advantage 3020 on chimney at about 33' Alternate receiver: Sanyo 21T63 12" B&W analog, antenna Winegard PR-7084 at about 15' on rear (South) deck. All times EDT <u>9/5 Tr</u> 0005 WFLD 32 IL Chicago 211 WLS-DTt 52 IL Chicago Т 8 ON Wingham 199 CKNX 9/18 Tr WWTV 0000 9 MI Cadillac 187 (City grade signal) WSMH-DT 16 MI Flint 103 39 NY Buffalo 1820 WIVB-DT 260 WGRZ-DT 33 NY Buffalo 264 **WNYB** 26 NY Jamestown 226 7 ON Midland 2300 CIII7 290 9/21 Es 2 TX Fredericksburg 1162 1930 KCWX <u>10/12 Tr</u> 0600 WAVE 3 KY Louisville 250 <u>10/15 Tr</u> 0530 WOOD-DT 7 MI Grand Rapids 119 (rare – extremely strong) 10/29 Tr 1110 WSWP 9 WV Grandview 300 3 KY Louisville WAVE 250 11/13 Tr 0600 WCMH-DT 14 OH Columbus 128 WBNS-DT 21 OH Columbus 128 (absolutely booming) WHAS-DTt 55 KY Louisville WSTR-DT 33 OH Cincinnati 0605 185 WLWT-DT 35 OH Cincinnati
WKOI-DT 39 IN Richmond 190 167 0610 WILLt 12 IL Urbana (PBS) 1905 Τ WWTOt 35 IL LaSalle (TBN) 26 IL Chicago 1936 WCIU 211 WNIT-DT 35 IN South Bend 2056 137 WNDU-DT 42 IN South Bend 2058 139 11/21 GW MediaFLOt 55 MI (Detroit area) 0600 Τ 12/2 Es 2 TX Denton 1925 KDTN 973 KCWX 2 TX Frederickburg 1162

(freq no longer quite so close to WJBK)

unID

NBC, zero offset

**Says Robert:** "The 2007 tropo season can only be categorized as a disappointment. The summerlike weather continuing well into fall somehow did not produce any tropo.

The 11/13 openings must have been true ducts (with simple enhancement, WLIO analog would have made WLWT-DT impossible). Channel 39 was already the channel with the most digital loggings at four. Now WKOI-DT has made it five!

The new signal(s) on channel 55 are a broadband noise over nearly the whole 716-722 MHz channel, but whereas the pseudonoise in an ATSC signal is concentrated in the upper third of the channel, this has many differing energy levels across the channel, no carrier, and "brick walls" right at 716.300 and 721.700. In Detroit, it makes WTVS (analog 56) difficult to tune.

My assumption is that the MediaFLO service has come online in the Detroit area. The hypersnow looks quite strong in Temperance, and looks exactly like that of an ATSC signal.

Glad to see winter Es came in on 12/2. KCWX was logged for the 19<sup>th</sup> time this year! For at least seven years, and as recently as 9/21, KCWX and WJBK have been at almost exactly the same carrier frequency, about 1/2Hz apart. Now the difference is umpteen-Hertz. Question is who moved, KCWX or WJBK?

So we close 2007 as an OK season for analog, but disappointing for DTV. No digital Es loggings, and only 8 new DTV stations for the Temperance log (at least three of these due to facilities changes, rather than great propagation)."

**Jim Pizzi** 100 County Road 28 Palmyra, NY 14522

(315)597-5898

Equipment: 1994 27" RCA Delhi VIP 307; VHF Winegard PR-9032 & PA-4975 AM UHF @ 20' Approx.

9/6 Tr

AM Pittsburgh 11, 22, 40 Good signals WATM 23 PA Good signal

9/8 Tr

2200 <u>WXXA</u> 23 NY Out of a sports program into "Mad TV", FOX Bug LR 2210 WRGB 6 NY Local news – strong 9/9 Tr

0100 Unid-Albany Heading 52 over WNYI-52, ABC 22 ID

0128 Unid 52 GMA Promo-Cromax Infomercial, 0200 "WVNY Burlington" ID. None of the Channel 52 Xlators listed in the station guide match-Who??

"WVNY Burlington" ID. None of the Channel 52 Xlators listed in the station guide match-Who??

9/19 Tr

0711 <u>WTXX</u> 20 CT "CW 20" Promos, "Cosby Show", at 0730-0800 "CW-20" again into Beauty Infomercial, at 0729 Restaurant ad "on Route 5 in Hartford"

0723 unID 52 Albany heading PBS "Curious George"

0729 <u>WNAC</u> 64 RI Direct Buy Infomercial

<u>9/24 Tr</u>

0630 CFCF 12 PQ Montreal Traffic @ 0728

<u>10/25 Es</u>

1900 unID 4 NNE? "Smarter than a 5<sup>th</sup> Grader w/Foxworthy", Maritimes?

1920 unID 3,5 CCI

Es seemed to peak to NNE on Ch. 4, but that's a null point for WIVB-4, so Es could have come from different direction

10/31 Tr

Bought a Magnavox VCR/DVD recorder with digital tuner model ZV450MWB, my first experience with digital

Rochester WXXI-DT 16.1 to 4, WUHF-DT 28.1, WROC-DT 45.1, WHEC-DT 58.1-2, WHAM-DT 59.1-2

Syracuse WSYR-DT 17.1-2, WSYT-DT 19.1, WCNY-DT 25.1-4, WNYS-DT 44.1, WTVH-DT 47.1, WSTM-DT 54.1-4

0936 <u>WPBS-DT</u> 41 NY

0939 <u>WWNY-DT</u> 35 NY

0951 <u>WGRZ-DT</u> 33 NY

0952 <u>WIVB-DT</u> 39 NY

No sign of other DTV's in Buffalo, Batavia, Syracuse. This unit automatically labels with the analog channel number.

11/3 Tr

0010 <u>WKTV-DT</u> 29 NY

0021 WUTR-DT 30 NY

0044 WKBW-DT 38 NY Local LPTV on Ch.

38 normally blocks WKBW-DT 38

Says Jim: "Recently got some new equipment: Magnavox DVD Recorder/VCR with digital tuner Model ZV450MWB. Seems to be ok on digital (but hard to tell with no signal meter). Buffalo DT's 33 & 39 all the time others have to wait for trops enhancement as with Watertown 35 & 41, Utica 29 & 30 – Syracuse all the time. Also got an RCA 26" LCD model L26WD21. Not as sensitive as the Magnavox (didn't lock on DT's 14 & 32). Also you can't enter a digital channel that wasn't scanned in to begin with odd. Then got a 14" CRT TV with digital "Durabrand". Works best of all (even with rabbit ears & bowtie indoors). Locks with weaker signals-very easy tuning. Oh, analog on the Magnavox is terrible, the RCA is ok, the Durabrand is very good. All came from Wal-Mart on sale, \$180 Magnavox, \$378, \$95 Durabrand. I'll try and track down that RCA LISD20 locally. Merry Christmas & Happy New Year - Jim."

### 6 Meter/2 Meter Amateur DX





Peter Baskind, N4LI 3225 Forest Hill-Irene Rd Germantown, TN 38138 N4LI@ARRL.net

Boy, it sure has been quiet lately.

As I type, it is a couple of days after Christmas. Ordinarily, I expect to see a nice sporadic-E peak right after the 25th; in fact, December 26th seems to be the hot day, according to past years. So far this Holiday Season, there has been barely a whimper. This does not seem to be just a mid-Continent issue, save for a few openings up and down the Atlantic and Pacific Coasts, no one has been seeing too much.

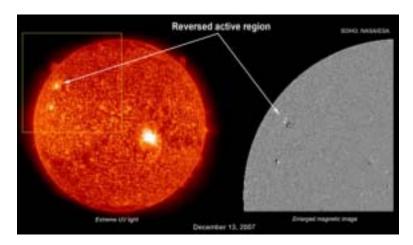
Maybe, just maybe, the short Winter Seasons is late, not off. The ARRL January VHF Contest is coming soon, and occasionally, sporadic-E will filter in that weekend. When it does, it is a fun contest. The contest is the weekend of January 20<sup>th</sup>. Full rules can be found here:

http://www.arrl.org/contests/rules/2007/jan-vhf-ss.html

\* \* \*

There has been much talk in amateur radio circles about the coming new solar cycle, Cycle 24. Here at the absolute bottom of the Cycle, as 23 is ending and we wait for 24 to start, there is almost no F2 layer activity above 14 MHz. That means, of course, we are still *at least* a few years away from those tantalizing and heady F2 days on 6 meters. Finally, though, we may be seeing the very, very early signs of Cycle 24.

The Solar Cycle is all about magnetism. As magnetic "knots" pop up on the Sun's surface, sunspots may follow. But, all spots are not created equal. When Cycle 24 begins, we'll see high-latitude spots on the surface, with reversed magnetic polarity to Cycle 23 sunspots. We may be half-way there. Recently, a reversed "knot" appeared, though, as I write, it has not become a true spot.



While this may be a hopeful sign, it appears that sporadic-E will be the only game in town for the foreseeable future.

Hopefully, by next month, we might have a few loggings. Gosh, let's hope so, anyway. As always, we encourage contributions of loggings, QSLs, and anything you might have that's interesting.

### **SIGN UP/Renewal form**

Name				
Address			Ar	ot #
City	State/Pi	rov	Zip	)
Country	Interests: TV ( ) F	M ( )	30-50( )	Weather( )
email address				
Sign me up/renew	me for: 1 year ( )	2 yeaı	rs()	More ( )

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And thanks for your support of the WTFDA!

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

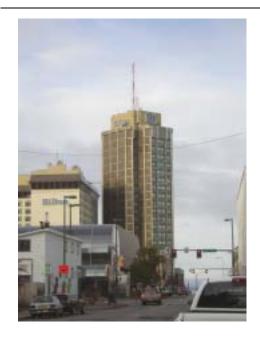
### The All Comedy Radio Network Affiliates

Submitted by Ken Onyschuk

92.5	WBWI	West Bend, Millwaukee WI
	WXRV	Haverhill MA
	WCFF	Champaign IL
93.1	WMGX	Portland ME
93.3	KKNG	Newcastle OK
	KIOA	Des Moines IA
94.1	KBKV	Merced, CA
96.5	WOXL	Biltmore Forest, NC
	WMLL	Bedford NH
100.5	WYMG	Jacksonville IL
100.9	WYNZ	Westbrook ME
101.9	WQQL	Springfield IL
102.1	WAQY	Springfield MA
103.9	WQCY	Quincy IL
105.5	WIFO	Jessup GA
105.9	WPZX	Pocono Pines PA
106.5	WMVX	Cleveland OH
106.9	WEZX	Scranton PA
107.1	KSAN	San Francisco
107.9	WODB	Delaware OH

### **NEXT MONTH**

Keith McGinnis will present the WTFDA Financial Statement for 2007 in the February VUD.



### WHAT IS IT AND WHERE?

See that stick on top of that building? Who does it belong to and where is it?

We know the answer but we won't tell until next month. If you think you know, email us and we'll tell you if you're right.

Hint: It's NOT in Europe, Asia, Africa, South America, Australia or New Zealand. And it's NOT in Antarctica.

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

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### HAPPY NEW YEAR! 2008

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