The Worldwide TV-FM-DX Assn.

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Topeka, KS 66605-1427 (blsBCBDXER@aol.com).

**Seditor/Publisher: Paul Swearingen - 2840 SE Illinois - Foreka, KS 66605-1427 (blsBCBDXER@aol.com).

**Circulation: Mike Bugaj - P. O. Box 501 - Somersville, CT 6072 (Mbugaj@snet.net)

**Comptroller: Dave Janowine.

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Mike Bugaj, Greg Con**iglio, Bruce Fledi,** Dave Janowiak WTFDA Board of Directore: Term

ANARC rep: Jim Thomas
Back Issues: Dave Nieman
Original Cover Design: Harry Hayes
WTFDAWeb Site: http://www.anarc.org/

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subscribe@topica.com

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11/01/2001

Bill Nollman

FARMINGTON CT 06032-2735 11 HIDDEN OAK DR

The Official Publication of the Worldwide TV-FM DX Association May 2001

Worldwide TV-FM DX Association

Serving the VHF-UHF 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 broadcasting signals at VHF AND UHF. WTFDA is governed by a board of directors:

Tom Bryant, Mike Bugaj, Greg Coniglio, Bruce Hall, and Dave Janowiak.
Our address on the Internet is http://www.anarc.org/wtfda

WTFDA VUD Era Ends With Thompson Departure

Twenty-three years of continuous service in any capacity is a long time; in fact, almost unheard-of these days; but that's how long Bill Thompson headed up layout, editing, and publishing duties for the VHF-UHF Digest. Over the years, he contributed a lot of tech columns under a variety of names and was continually seeking others out to do the same. When not DX'ing, Bill works with the 911 Dispatching Unit for Erie County (Buffalo) New York.

On April second, members of the WTFDA Board of Directors received an e-mail from Bill (also a Board member) which stated that health considerations were forcing him to resign as VUD Publisher/Editor at once. He also relinquished his position as a Board member.

While most of you were shocked by the news, the Board was aware of Bill's health situation and his plan to step down from 'active duty' by the end of the year. Thus, we were already in the process of looking for a successor. On the other hand, the immediacy of his announcement was a shocker to us as well.

This will be very dated by the time you read it (since the most recent update was April 5), but in response to those who have asked how he's doing, Bill said at that time that his cardiologists tell him that his prognosis is excellent.

Replacing Thompson on the Board of Directors is Communications/ Circulation Manager Mike Bugaj of Enfield, CT. Mike was already sort of ex-officio to the Board, and it was a natural move to appoint him to fill Bill's recently vacated post.

A side note of interest is that for the first time ever (with the recent on-line debut of Dave Janowiak) all five WTFDA board members now have e-mail capability. That hookup couldn't have happened at a more convenient time due to the exchange necessary to keep the club moving forward and solving newly created problems as they arose.

Of major concern was the fact that the in-progress search for a VUD Publisher/Editor had not come up with any firm leads. It's no secret that publishing the bulletin is the biggest job in the club, and one that's generally extremely difficult to fill. We had a few ideas that would have kept the VUD coming to you ... but none was long term, and no one really wanted the job full time.

An appeal for help was part of an information package sent to on-line members; and from it, came a 'feeler' from club member Paul Swearingen of Topeka, KS. Subsequent discussion resulted in an interim arrangement whereby the VUD would be assembled and published under Paul's guidance and mailed from Topeka.

If Swearingen's name isn't familiar to you, it probably should be. Paul has been the Publisher of the National Radio Club's *DX* News for the past 13 years. Prior to that he contributed various columns to that bulletin.

Among other things, Paul has been a school teacher (English, journalism, Spanish) for about 25 years, at one time worked as a radio DJ, has experience in newspaper editing and photography and various sales positions, including even selling cemetery lots, and as a personnel manager for a large department store (recently defunct). He also is an AM and TV DX'er, at least sometimes. You might also recall that he was one of Doug Smith's predecessors as a DX columnist for *Monitoring Times*. Your Board members like the cemetery gig best! (Small marker stones would be great for anchoring temporary masts on DXpeditions!)

While much is changing in a very short time, our primary concern has been to keep the VHF-UHF Digest arriving in your mailbox without interruption. Barring any glitches, that has happened. You are reading this, aren't you?

You may notice some differences in the layout and overall "look" of the VUD this month. That's because the shift to publishing in Topeka also involves a number of technological changes. With this issue we will have moved from a paper 'print-ready' assembly process to an all-electronic transfer protocol. In the long run it should allow for more uniform on-time mailings, later-breaking news, and a

more consistent overall appearance.

On behalf of our nearly 300 members, the Board wishes to thank Bill Thompson for his MANY years of dedicated service to the WTFDA. He has worked unselfishly for the good of the hobby and this organization and will be missed as an active participant in the governing process. On the other hand, he's earned his retirement; and we hope he'll enjoy it to the fullest and in rapidly-restored good health.

Thanks also to Mike Bugaj for accepting the Board appointment. In case you didn't know, he's a gogetter and will keep us all on our toes as we thread our way through this time of major changes in the DXing hobby.

Thanks to Paul Swearingen for surprising everyone with his offer to help us out. If there is anyone else more capable or qualified to wear the Editor/Publisher's hat, we can't imagine who it would be, anywhere in DX-dom.

Finally, while the kudos are being handed out, we (your Board) are going to pat ourselves on the back for a job well done in disseminating news of these changes to as much of the membership as possible. We regret that we couldn't tell you about the new publisher right away, but there was a certain amount of negotiating that had to be resolved before that information could be released.

With no panic, no danger of folding, and no political coup d'etat, the WTFDA has moved through another period of transition intact. If you experience any problems or inconveniences as a result of the restructuring, please let us know. After all, it's your club, and we're here to make sure it serves you as efficiently as possible.

Thanks to all of you for your support. -The WTFDA Board of Directors

From the Publisher: The note from the BoD above says that my volunteering to take over the VUD publishing duties surprised everyone ... and you know, it kind of surprised me, too. Although I've been a member of the WTFDA for over 20 years (since September, 1980), I really haven't contributed very much to the VUD except for a few loggings here and there. Of course, there's that "day job" to eat up perhaps 60 hours or more per week; I stay busy another 20 or so publishing the National Radio Club's DX News, and I also repair, upgrade, and sell Macintoshes on the side ... sort of a hobby gone bad. And in my spare time I eat and sleep, of course. DX'ing? Once in a while, and mostly AM as well as TV DX, which can be spectacular here in the heartland during e-skip time.

I should add that as a matter of expedience and convenience, the VUD will be published using some of the National Radio Club's equipment and software, and as such the two clubs are entering into a cooperative agreement with the WTFDA compensating the NRC with a nominal fee for that use. Also, we're investigating the possible promotion of each other's products and services in each others' bulletins, much as IRCA and NRC have done for years. Finally, we feel that only good things can come from this new cooperation between the two clubs.

As a volunteer, I receive nothing but satisfaction and the knowledge that, finally, I'm contributing something positive to the club. And if anyone whispers the "M" word, please be advised that at no time has anyone even thought of merging the two clubs. Many of you belong to several clubs and are able to separate your activities and loyalties; so can I, even though I happen to have published *DX News* for some 13 years and have been chosen by the WTFDA BoD to publish the VUD, at least temporarily through August. And anyone who wants to step forward and nominate her/himself for my position, please do so at once! I frankly have plenty to do (see above) and would be very happy to pass along the VUD to anyone qualified to put it out. The day job kicks in after the August issue, and I may just not have enough time to continue as VUD publisher.

So - keep on DX'ing; send in those reports; and let's get on with it! -Paul Swearingen

Frank Aden hosts Convention 2001

at the Super 8 Motel near the airport, Boise, Idaho July 27, 28, 29, 2001

Room rate is \$62.10 for a double bed.

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E-mail Frank for more info at
write Frank at 4096 Marcia Place - Boise, Idaho 83704



WTFDA MAILBOX P.O. Box 501

Somersville, CT 06072

Mike Bugaj

MAY 2001

Glad to have you back for another edition of the Mailbox. Yes it's May. It's time to start thinking about tropo and sporadic E again. The skip season is right around the corner, in fact, in some places it may have already arrived! Keep your televisions glued to channel 2 or 3 and watch for signs of skip. And if you have a computer, subscribe to the WTFDA list for the warmer months. I guarantee you, if there's skip anywhere in North America, you'll know about it when it happens!

And now...on with the show.

IN THIS MONTH'S MAIL

We have two new members this time around. A big welcome goes out to Mark Durenberger in Grand Junction, CO. I don't really know Mark well,



but I hear from other Dxers that he's a pretty famous guy, so I feel honored to have him with us. Next I want to say hi and welcome to Wavne Johnson, Wayne lives in Peoria, IL and comes to us after visiting the WTFDA website. Tim McVey, by the way, has updated the site with cor-

rected links and it looks great. Mark and Wayne, I won't. it's great having you with us!

Back with us for another year are Fred Drobny(CA), Luis Franceschi(PR), Paul Crego(NY), Bill Thompson(NY), Bill Dvorak(WI), David Cox(AL), Joseph Smith(NY), Thomas Leu(OH), David Nieman(NY), John Broomal(GA), Carlon Howington(FL), Scott Steenhusen(KS), Pete Taylor(WA), James Ivil(WV), Gus Mancuso(MD), Phil Sullivan(MA), Leslie Green(LA), James Brown(VA), Dennis Elya(MO), Rich Wertman(NY), Alex Morreros Cruz(CUBA) and Bill Draeb(WI). Thank you all for staying with us through thick and thin. And thanks to Luis for the PR station logos!

Wavne Johnson writes, "It's great to know there are folks out there who are interested in this fascinating hobby and people I can bounce questions off of." Bounce away, Wayne!

Luke Steele has turned up at a new location. Luke has settled in at Mountain Grove, MO where he now works at KELE AM and FM. Luke wants a career in radio, and let's hope that this job leads eventually to something that makes him as famous as the "Real Don" Steele!

KEEPING IN TOUCH WITH YOU Basically now we have two groups of people in

Mbugaj@snet.net

the WTFDA: those with computers and those without. Those with computers can be broken down into two groups: those on the WTFDA list and those who aren't. So then we end up with three groups...those on the list, those not on the list and those who don't have e-mail at all.

The challenge we have is how to inform everyone in the club when a major problem occurs, either with the VUD or in some other area. Those folks on the WTFDA list get the information immediately. The rest of you don't.

One thing I've done to help the situation is to create a mailing list for those WTFDA members with computers who don't want to join the WTFDA list for various reasons (not interested, too much e-mail volume, etc). I've started a list called "WTFDA News". The purpose of this list is to get information to you in a timely manner, and by "timely" I mean as fast as the WTFDA list folks get it. The e-mail volume on this list will be very low. I will post once or twice a month as needed. You will not drown in e-mail. We will not discuss anything. The purpose of this list is simply to keep you in the loop. To subscribe to this list, send an e-mail to WTFDA2-subscribe@ topica.com. In times when everything in the club is rolling along smoothly you might even forget that you've subscribed to it. But

The biggest challenge of all is how to communicate quickly with those in the club without computers. In the case of a delayed VUD we don't want anvone thinking that the club has gone under for any reason. And sometimes after weeks have gone by without a VUD, people start to wonder. This is where you come in. How do we accomplish this? Send me a note at PO Box 501 and we'll talk it over. All ideas are welcome.

CHANNEL MASTER DROPS PROBE-9

Recently we've been informed that Channel Master has discontinued their popular Probe 9 FM antenna. This comes as a shock to FM Dxers and audiophiles who want a good performing antenna at an affordable price. Currently the only available FM antennas we know of are the APS-9 and 13 from Antenna Performance Specialists, the Radio



Winegard CA 6065. Of the four mentioned, the two APS antenna are the best bet for FM DXing.

PSST! BUDDY WANNA BUY A DTV?

This note from Jim Avers: "Wanted to tell you how much I enjoyed the features on propagation in the March VUD. Very interesting! Also the "You know you've seen too much E-skip when..." feature struck some chords in me.

Bob Cooper's article was quite intriguing. I recently saw my first decoded HDTV. Was at a local Hi-Fi Buys where I was treated to reception of two of my four local DTs. WGNX-DT(19) was identified as "19-1" while WAGA-DT (27) was identified as "5-3" in reference to their analog channel 5. I read some comments from Doug Smith about how some DT stations will bill themselves by their analog channel. Note that WAGA-DT's simulcast program-

ming was on "5-3". The salesman explained that "5-1" and "5-2" may be used for paging or other purposes. It was Saturday morning and there was no actual high definition programming being



broadcast, just lower quality simulcasts of the analog channels. The salesman told me the CBS is broadcasting all of their primetime schedule in hi-

My other two local DTs (channels 10 and 39) could not be found by this decoder. We were only Weather Radio bands this past Christmas, and alabout 10 miles from most of the transmitters, but ready have 13 stations in the logbook." who knows what quality of antenna they were using at Hi-Fi Buys. I know when the DTs are on the air (via the dark snow), and rarely are any of them off, so I'm assuming that the other Dts were on Send an e-mail to WTFDA-subscribe@topica.com. decode them at 10 miles. I didn't leave the store -Mike wanting to buy an HDTV system."

HOW I STARTED DXING

Eric Bueneman steps up to the plate:

"I began discovering distant stations on the AM broadcast band in 1976. At the tender age of ten, I tuned across the AM band to hear WBBM Chicago, IL on 780 kHz, Later on, I would be able to hear WMAQ on 670 kHz (which is now WSCR) from the same city, even during the daytime. Ditto with WLS on 890 kHz. Then, I would tune across the AM band at night, and pick up such stations as info, send an SASE to John Malicky - 995 WLW Cincinnati, OH on 700 kHz, WSB Atlanta, GA on 750 kHz, WBZ Boston, MA on 1030 kHz, WHAM Rochester, NY on 1180 kHz and even WABC New York, NY on 770 kHz, I still remember listening to Dan Ingram on WABC the night John Lennon was murdered (December 8, 1980).

I began discovering distant FM stations in 1979. Both of my older brothers listened to KSHE Crestwood, MO on 94.7 MHz. I tuned across the FM band, and was able to hear KTJJ Farmington, MO on 98.5 MHz (they were the only 100 kW FM 20 in Waterloo, IA, has been canceled.

Shack 6 element outdoor antenna, and the within 100 miles carrying the St. Louis Cardinals baseball games) and WIBI Carlinville, IL on 91.1 MHz. A year earlier, I would discover TV stations from outside St. Louis; Columbia, MO's KOMU-8 and KCBJ-17 (now KMIZ); Jefferson City's KRCG-13. Cape Girardeau's KFVS-12, Hannibal's KHQA-7 and Quincy's WGEM-10, just to name a few.

> The moment the DXing bug hit was in 1980, when I heard CMKV Urbano Noris, Cuba on 600 kHz. They were a 150 kW station, easily heard next to local WRTH Wood River, IL (now KFNS) on 590 kHz. Back then, they relayed Radio Moscow until 11:00 p.m. local time (midnight EST), then switched to the Voice of Cuba, which was the AM adjunct of Radio Havana. I bought a Realistic DX-60 portable receiver in 1981, and immediately began DXing the shortwave bands. Before too long, I was also DXing the AM BCB; later, I would begin DXing the FM BCB and broadcast television. I upgraded my TV antenna from rabbit ears to an Archer VU-110 in 1983. When I moved to Georgia in 1988, I bought another VU-110. I only stayed there less than four years, even proving the theory that rabbit ears are fairly good DX antennas (John Broomall proved that theory right when he was living in Waleska and Woodstock).

> I moved to my present QTH in 1992. I bought a rotor in 1994 (which I had to replace three years later), and upgraded to my present VU-210XR in July 1998, As of this writing, my logbook at this QTH consists of 700 AM stations, 644 FM stations, and 407 TV stations. I started DXing the NOAA

LAST BUT NOT LEAST

Sign up for the Topica reflector for the season. and the reliable 8-VSB technology just couldn't Make the most of this DX season. CU next month

> Conventions: The IRCA/DecalcoMania convention will be held on August 24-26 2001 at the Best Western Airport Inn, 10232 Natural Bridge Rd, St Louis MO 63134. DecalcoMania member Mike Sanburn (PO Box 1256, Bellflower CA) is your host (mikesanburn@hotmail.com). For reservations 1-800-872-0070 or (314) 427-5955. Rates are \$73/ night (up to 4 people/room). Registration is \$35/ person. (from "The AM DX Newsflash")

> The National Radio Club convention will be held in Pittsburgh, PAAugust 31-September 3. For more Shadycrest Rd - Pittsburgh, PA 15216-3046.

> The Northland Antique Radio Club is holding "Radio Daze 2001" on May 18-19 at the Comfort Inn of Plymouth, MN (1-763-559-1222), For more info, mail an SASE to NARC - P. O. Box 18362 -Minneapolis, MN 55418 or access <<www.geocities.com/TelevisionCity/4544/>>. Registrations should be in before May 12.

> Finally, according to Ernie Wesolowski, the Conrad Family "Reunion", scheduled for May 18-

May 2001

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

W9WI@w9wi.com http://www.w9wi.com

Abbreviations:						
AF	Applied for (a new station)	NW	New station on the air			
CA	Class A status request/grant	PA	Proposed amendment to the table of allocations			
CC	Call change	PC	Power (or tower height) change on the air			
CL	City-of-license change		Power (or tower height) change granted			
DE	Station deleted	QC	Channel change on the air			
FC	Programming (format) change	QG	Channel change granted			
GA	Granted amendment to the table of allocations	SI	Off the air ("silent")			
LC	License to cover (for changes or new station)	XC	Transmitter site change on the air			
NO	Not on the air		Transmitter site change granted			
NS	New station granted permit		Q . Q			

	Ne	ews:	Little Rock	59 KHUG-LP	req. QG from ch. 14,
Alaska:					PG>20kw, XG 344620/
Anchorage	18 KTUU-DT	NS 50kw/42m, 611133/ 1495401	Pine Bluff	24 KVTN-DT	922127 AF 1000kw/356m, 343155/
Anchorage	24 KAKM-DT	NS 50kw/39m, 611133/ 1495401	Arkansas:		920241
Anchorage	32 KDMD-DT		Pine Bluff	24 KVTN-DT	AF 131kw/182m, 343155/ 920241
Anchorage	35 KCFT-LP	reg. PG> 50kw	Pine Bluff	24 KVTN-DT	AF 725kw/356m, 343155/
Anchorage	38 K25FM	req. QG from ch. 25			920241
Anchorage	45 K27FJ	req. QG from ch. 45			
Fairbanks	7 KFXF	req. LC for PG> 39.8kw	Arizona:		
Fairbanks	35 K22EY	req. QG from ch. 22	Douglas	3 KBGF	PG>9m, XG 312208/
Fairbanks	39 K24EG	req. QG from ch. 24	•		1093145
Fairbanks	41 K26EL	req. QG from ch. 26	Lake Havasu	C.45 KLHU-CA	CC from K45AJ, PG> 1.4kw,
Fairbanks	43 K28ES	req. QG from ch. 28			XG 342941/1142059
Kenai	6 K06MF	reg. PG> 1.44kw			
Palme	12 K12OW	req. PG> 3kw, XG 614334/	California:		
		1492546	Concord	42 KTNC-TV	FC to Azteca
			E. Los Angele	s 64 KHIZ-1	AF 90kw, 341250/1180343,
<u>Arkansas:</u>			•		booster of Barstow
Batesville	22 K22ES	granted LC; also K28FO, K30EC, K35EA, K67GR.	Eureka	11 KEET-DT	NS 40kw/550m, 404339/ 1235817
		K69GT	Eureka	27 K27FX	granted LC; also K31EW<
El Dorado	46 K46DT	granted LC; also K48EP,			K48GP, K57HB, K59FW,
		K50EK, K53FB, K69HO			K63GK
Fayetteville	9 KAFT-DT	GA x-ch. 45	Fort Bragg	8 KFWU	FC to Azteca
Jonesboro	9 KAIT-DT	NS 18kw/531m, 355322/	Hanford	20 KFTV-DT	NS 350kw/580m, 370422/
		905608			1192550
Little Rock	5 KETS-DT	GA x-ch. 47	Indio	5 KEVC-CA	CC from K05JY
Little Rock	20 KKYK-LP	req. QG from ch. 22, PG>150kw	Los Angeles	35 KMEX-DT	NS 400kw/972m, 341336/ 1180359
ittle Rock	32 KARK-DT	NS 989kw/474m, 344757/	Los Angeles	65 KTTV-DT	PG>1000kw
		922959	Merced	5 KNSO-DT	GA x-ch. 38
Little Rock	50 KHTE-LP	req. QG from ch. 44/46, PG>50kw	Mojave	24 K24FG	QG from ch. 68,PG< 9.5kw, XG 343245/1181248
ittle Rock	50 KKYK-LP	QG DISMISSED from ch. 22	Ontario	29 KHSC-DT	GA x-ch. 47
ittle Rock	57 KHUG-LP	QG DISMISSED from ch. 14	Palm Springs	66 K66BM	PG> 10kw
ittle Rock	59 KHTE-LP	QG DISMISSED from ch. 44/	Redding	47 K47G	granted LC for QG from ch. 4
			Sacramento	31 KMAX-TV	PG > 560m, XG 381554/ 1212924

					•
Sacramento	33 KCSO-LP	req. QG from ch. 60, PG> 261.2kw	Georgia: Atlanta	43 WUPA-DT	NS 1000kw/335m, 334441/ 842136
Sacramento San Jose	8 KBTV-LP 49 KSTS-DT	granted LC for PG> NS 200kw/688m, 372957/ 1215216	Augusta	18 WAAU-LP	granted LC, PG> 50kw, XG 332613/820532
San Luis Obis		CC from K44FD NS 107kw/380m, 374107/	Augusta	30 WAGT-DT	AF 200kw/485m, 332516/ 815019
California:		1222601	Baxley	35 WGSA-DT	NS 1000kw/364m, 320005/ 815115
Santa Barbara	46 K46GC	req. LC for QG from ch. 66, PG> 15.3kw, XG 342757/	Columbus	35 WLTZ-DT	NS 959kw/377m, 322728/ 845308
		1194038	Lafayette	41 WLFW-LP	CC from W41CG
Santa Barbara	51 KBAB-LP	req. QG from ch. 38, PG>	Macon	4 WMAZ-DT	GA x-ch. 45
		3.57kw, XG 342758/1194037;	Ringgold	63 WRNG-LP	CC from W63CP
		CC from K38DK	Rome	51 WPXA-DT	NS 1000kw/595m, 341848/
	59 KSGA-LP	CC from K59FV		04 HKOLET I D	843855
Santa Maria	25 KLFA-LP	CC from K25FV	Summerville	21 WSUT-LP	CC from W21BV
Santa Maria	33 KTAS	FC to Telemundo			
Simi Valley	44 KSMV-LP	CC from K44DT	<u>Hawaii:</u>	00 1/01 0 1 0	00 f K00El
			Glenwood	22 KBLO-LP	CC from K22EL
Colorado:	** *****	NO DECL 2005 - 0044451	Haleakala	24 KUKO-LP	FC to religion
Colorado Spre	s. 22 KXRM-DT	1045140	Honolulu	38 KALO	req. PG> 206kw/579m, 212333/1580543
Denver	36 KUVC-LP	CC from K36FB	Maui	59 KUPA-LP	FC to religion
Fort Collins	21 KFCT-DT	AF 525kw/233m, 403832/ 1044905	Wailuku	51 KAUI-LP	CC from K51EM
Pagosa Spring	gs	43 K43GT QG from ch.	<u>ldaho:</u>		
		56; PG> 0.44kw; XG 371132/ 1070557	Boise	26 KTVB-DT	NS 871kw/808m, 434516/ 1160556
			Boise	41 K60FH	QG RESCINDED
District of Co		PO: 4000l	Boise	39 new	PA x-ch. 14z Nampa 13 KTRV-DT GA x-ch. 44
Washington	39 WJLA-DT		Preston	19 K19EW	QG from ch. 20, PG>0.77kw.
Washington Washington		CC from WMDO-LP NS 110kw/247m, 385744/ 770136	Presion	19 1 19 2 4	Also K25HG, K27GM, K29EY, K31FR, K33GF, K35GJ, K39FS
Florida:					N3360, N33F3
	ale 51 WSCV	req. PG> 304m, XG	<u>lliinois:</u>		
Gainesville	36 WUFT-DT	255909/801137 NS 938kw/202m, 294234/	Chicago	19 WGN-DT	req. LC 475kw/453m, 415244/873810
		822340	Chicago	38 WCPX	req. LC for PG> 479m, XG
Inverness	15 W15CB	QG from ch. 61	Obles	40 IMODY DT	415244/873808
Jacksonville		NS 1000kw/283m, 301636/ 813347	Chicago	43 WCPX-DT	415244/873808
Miami	20 WLRN-DT	AF 750kw/301m, 255846/ 801146	Danville Freeport	31 W68AA 41 WIFR-DT	req. QG NS 49.6kw/219m, 421748/
Naples	41 WZVN-DT	NS 280kw/458m, 264930/ 814555	Galesburg	53 new	891015 PA x-ch. 67
New Smyrna	Bc 33 WCEU-D	T NS 500kw/471m, 283512/ 810458	Urbana	27 WCCU	req. XG 401846/875500
Ocala	31 WOGX-DT	AF 500kw/259m, 292132/ 821943	<u>Indiana:</u> Kokomo	50 WKGK-I P	PG DISMISSED
Panama City	8 WJHG-DT		South Bend	12 W12BK	FC to religion, PG> 3kw
Panama City		reg. QG, PG> 50kw, XG			
		301141/855001	Kansas:		
Tallahassee	2 WTWC-DT	AF 7kw/544m, 304051/ 835821	Lawrence	38 KMCI	PG>5000kw DISMISSED
Tampa	34 WUSF-DT	NS 475kw/453m, 275052/ 821548	Kentucky: Bowling Gree	n 40 WNKY	CC from WKNT
Vero Beach	57 W57DM	req. LC (for QG from ch. 69), granted	Lebanon Lexington	6 W06AY 39 WLEX-DT	req. PG>0.28kw
		• ····			

8					
<u>Louisiana:</u>	_		Mississippi:	46 MAAALI DT	NO 4501/477 204549/
New Iberia	53 new	PA x-ch. 36	Biloxi	16 WMAH-DI	NS 150kw/477m, 304518/ 885644
Shreveport	50 K50GK	req. LC for QG from ch. 61, granted	Greenville	44 WDTL-TV	
Shreveport	59 K59GO	req. LC for QG from ch. 65,			331704/911303
		granted	Montana:		
Macaachusa	He.		Bozeman	13 KBZK-DT	GA x-ch. 16
Massachuset Boston	30 WBZ-DT	req. LC 600kw/390m,	Butte	33 KTVM-DT	GA x-ch. 2
DOSION	30 WD2-D1	421837/711414			
			North Carolin		
Maryland:			Charlotte	34 WSOC-DT	NS 1000kw/348m, 351541/
Hagerstown	68 WJAL	FC to Univision? Sold to	Charlette	C MOADN	804338
		Entravision.	Charlotte Hickory	6 W34BN 14 WHKY-TV	QG DISMISSED
			Jacksonville	18 WUNM-DT	
Maryland:			Raleigh		PG 1000kw/629m
Towson	16 WMJF-LP	granted LC for QG from ch.			
		61 & PG> 1.22kw			
Maine:	ANLID	CC from 14/00Cl	North Dakota		
Bango 9 WB	AN-LP	CC from W09Cl	Grand Forks	35 KXJC-LP	req. PG>60kw
Michigan:			Williston	11 KXMD-TV	req. PG<100kw/291m,
Bay City	22 W22CC	req. PG<0.25kw			480845/1035320
Bay City	46 new	PA x-ch, 61+	New Jersey:		
Berrien Spring		25 WYGN-LP FC to WBND-	Atlantic C.	44 WWAC-DT	GA x-ch 50
	,*	LP (ABC)	Wildwood		NS 200kw/128m, 390728/
Houghton Lak	e61 W61CS	req. PG<0.01kw, 441725/			744556
·		844440			
Jackson	18 WHTV	granted LC for PG> 200kw/	New Mexico:		
		274m, 422513/843125	Albuquerque	48 KLUZ-LP	CC from K48AM
Mount Pleasa	nt 29 W29CQ	QG from ch. 61; CL to	Albuquerque	50 KASY-TV	req. PG<1399kw/1287m,
		Lansing; XG 424033/843000;	Albuquerque	SE VAIME DE	351248/1062700
Manual Diagram	•	PG 38.6kw.	Albuquerque Carlsbad	35 KNME-DT 25 KTEL-TV	GA x-ch. 25 granted LC for XG 322609/
Mount Pleasa	nt	29 W29C CL granted to	Cansbau	23 KIEL-IV	1041114
Panido OG fr	om ah 62 to 20	Grand z, XG 425713/854155, PG	Cimarron	28 K28GF	granted LC for QG from ch.
Napius, QG III	UIII CII. 02 IU 29	2, AG 4257 15/654155, PG 41.9kw			60, PG> 1.2kw
Mount Pleasa	nt	56 WCMU-DT AF 200kw/	Santa Fe	19 KWBQ	req. PG<1422kw/1275m, XG
Wodin Tiousa		360m, 434511/851240			351248/1062700
Petoskey	34 W16BN	QG DISMISSED (Canadian	Santa Fe	29 KWBQ-DT	AF 245kw/1275m, 351248/
,		objection)	011		1062700
Petoskey	41 W14CG	QG DISMISSED (Canadian	Silver City Tecolote	6 KOBG-TV	granted LC, PG>6kw/502m
		objection)	recolote	45 K45FM	granted LC for PG>1.17kw, 352405/1051121
Sault Ste Mari	e49 WWUP-DT	NS 950kw/370m, 460336/			332403/1031121
		840557	Nevada:		
			Hawthorne	30 K30FS	granted LC for QG from ch.
Minnesota:					63 & PG<1.91kw
Bemidji	18 KAWE-DT	NS 50kw/252m, 474203/	Henderson	9 KVVU-DT	AF 1000kw/359m, 360026/
Chisholm	11 KDII	942915			1150023
Crookston	11 KRII 16 new	PA from International Falls	Las Vegas	12 KTNV-DT	NS 16kw/610m, 355643/
OFFICENSION	10 HCW	AF (DTV), 105kw, 475838/ 963618	Lac Versa	27 VCD 4 D	1150232
Duluth	8 WDSE-TV	req. LC for PG> 295m	Las Vegas	27 KELV-LP	CC from K27AF; FC to
Worthington	50 K50GN	QG from ch. 50 to 29+, PG	Laughlin	47 KNTL-LP	Spanish independent CC from K47EG
		13.6kw	g	TO MAIL LF	OO HOIH N4/EG
			New York:		
Missouri:			Albany	12 WNYT-DT	AF 9.1kw/436m, 423731/
Cape Girardea	u 22 KBSi-DT	NS 1000kw/541m, 372423/			740038
		893344	Binghamton	42 WSKG-DT	AF, NS 49kw/375m,
Marshfield	56 new	PA			420322/755639

Buffalo	4 WIVB-TV	PG<80kw/396m, 423933/ 783733	Sioux Falls	26 KCPO-LP	req. QG from ch. 7, PG>7.57kw, XG 433203/
New York	26 W26CE	QG from ch. 19, XG 405350/ 725456	Sioux Falls	36 KAUN	964421 granted LC 3020kw/356m,
Poughkeepsie Riverheard	42 W42AE 57 WLNY-DT	PG> 19.3kw/269.4m NS 500kw/181m, 405350/	_		433019/963420
Rocheste 45 V	VROC-DT	725456 NS 891kw/132m, 430807/ 773502	Tennessee: Clarksville	49 WCKV-LP	QG from ch. 69, PG>15.9kw, XG 362601/872524
A 11			Lebanon	11 W11BD	req. PG>3kw req. PG<297m, 351032/
Ohio: Athens	20 WOUB-TV	req. LC & PG<242m, XG 391852/820859	Memphis Memphis	3 WREG-TV 59 WJRJ-LP	894956 FC to religion
Cambridge	44 WOUC-TV	req. PG>871kw/390m	Momphio	00 110110 21	7 5 to 1011g1511
Cincinnati		CC from WBQC-LP	Texas:		001 10050
Cincinnati	33 WSTR-DT	AF 1000kw/337m, 391201/	Amarillo Beaumont	22 KEAT-LP	CC from K22FP req. QG & PG>138.2kw
Lima	8 WLIO-DT	843122 GA x-ch. 20	Big Spring	22 K21DT 46 KBSP-LP	granted LC for QG from ch.
Newark	24 WSFJ-DT	AF 1000kw/214m, 400445/	big opining	40 NDOI -21	30
Nonan	21 11010 21	824141	Brownsville	23 KVEO	req. XG 260602/975020
Zanesville	16 W36AY	QG DISMISSED	Conroe	5 KPXB-DT	NS 8kw/603m, 293344/ 953035
Oklahoma:					STA, 150kw. FC to AIN.
Lawton		NS 1000kw/300m, 341255/ 984313	Dallas	19 KLEG-LP	CC from K19DW; FC to Spanish independent
Poteau	50 K59GJ	req. QG & PG<21.2kw	Towar		
Orogon:			<u>Texas:</u> Dallas	35 KDEW-DT	AF, NS 1000kw/510m,
<u>Oregon:</u> Bend	51 new	PA	Danas	00 NDI W D1	323506/965841
Coos Bay	44 K44FH	granted LC for QG from ch. 67	Huntsville	7 KHXL-LP	req. LC for QG from ch. 5, PG>2.4kw
Eugene	14 KEZI-DT	NS 474kw/486m, 440657/ 1225957	La Vernia Laredo	46 KQVE-LP 61 K61GY	FC to religion LC DISMISSED
Eugene	17 KMTR-DT	NS 72.7kw/506m, 440657/ 1225957	Lubbock Plano	14 KUPT-LP 29 KMPX	QG from ch. 22, PG<12kw PA from Decatur
Eugene	21 K21FS	QG from ch. 69 to 21-, PG	San Angelo	31 KEUS-LP	CC from K31DM
· ·		776w, XG 441152/1225908	San Antonio	10 K02MX	req. QG from ch. 2, PG>3kw
Glide	24 K24FH	QG from ch. 68 to 24-, PG 792w, XG 432218/1230348	San Antonio	23 KHCE	PG>2032kw/333m, 291715/ 981522
			San Marcos	58 K58ET	granted LC for PG<8.77kw
Pennsylvania		OC to ab 351 VC	Wesiaco	13 KRGV-DT	NS 57kw/445m, 260602/
Dillsburg	40 W40AF	req. QG to ch. 35+, XG 401819/770028			975021
Jeannette	19 WNPA	req. PG>340m, 401052/	<u>Utah:</u>		
		790746	Bloomington	33 K33GE	QG from ch. 59, PG>0.74kw
Philadelphia	32 WPSG-D1	NS 107kw/297m, 400221/ 751413	Garfield Co. Hatch	36 K36FW 36 K36FV	QG from ch. 55, PG>0.73kw QG from ch. 56, PG<0.35kw
Puerto Rico:		701410	Heber City	25 K25HF	QG from ch. 40, XG 403345/ 1112830
Aguadilla		AF 50.1kw/296m, 181846/	Logan	41 K41GQ	QG from ch. 53, PG<2.6kw
J		671109	Logan	43 K43G	QG from ch. 55, PG>2.8kw
San Juan	21 WJPX-DT	NS 50kw/564m, 181645/	Logan	45 K45GL	QG from ch. 57, PG>2.8kw
		655114	Logan	47 K43GY	QG from ch. 59, PG>2.8kw
Cauth Carell			Myton	21 K21FT	QG from ch. 69, PG<7kw
South Caroli Charleston	na: 40 WTAT-DT	NS 1000kw/540m, 325624/	Price	19 K19EX	QG from ch. 18, PG<0.3kw, XG 393147/1110304
Gridingston	ועיוחוייטו	794145	Roosevelt	38 K38GO	QG from ch. 19, PG<1.12kw
		· · · · ·	Salt Lake City		NS 200kw/1267m, 403933/
South Dakot					1121207
Brookings	40 K40FZ	QG from ch. 15, PG>13.5kw	Salt Lake City		QG from ch. 46
Rapid City	21 KNBN	granted LC, PG>500kw/	St. George	9 KUSG-DT	
		211m	St. George	32 K32FQ	1133423 QG from ch. 51, PG<0.74kw
			or. Coolige	UE NUZITU	GO HOHI CH. JT, FG-0.7-KW

10	
St. George 34 K34FS	QG from ch. 53, PG>0.74kw
St. George 44 K44FZ	QG from ch. 11, PG>0.74kw
St. George 46 K46GE	QG from ch. 13, PG>0.74kw
Summit County41 K41GS	QG from ch. 59, PG>0.81kw
Woodland 44 K44FY	QG from ch. 32, XG 403359/
**************************************	1111431
<u>Virginia:</u>	1111431
Appomattox 4 W04Cl	FC to ?? (NOT WDRL)
Ashland 65 WUPV	granted LC for PG>2690kw/
Asilialia 05 WOI V	262m
Concord 33 W33AD	FC to ?? (NOT WDRL)
Danville 55 WYAT-L	
Lynchburg 2 WDRG-L	
Lynonburg 2 World L	. 100. (101 11512)
Virginia:	
Manassas 66 WPXW	granted LC for PG<3400kw/
Manassas CO W AW	190m
Portsmouth 50 WGNT-0	
1 01131110411 30 110111-1	762745
Richmond 25 WTVR-I	
140milena 20 441 414-E	772836
Roanoke 54 W54BT	FC to WDRL-24
1100110110	1 O to 11 DILE 24
Washington:	
Richland 38 KTNW-I	DT NS 47.6kw/361m, 460612/
	1190740
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Wisconsin:	
Eau Claire 39 WEAU-I	OT NS 988kw/583m, 443950/
	905740
Owen Day 5 MEDIAT	V PG (changes in antenna)
Green Bay 5 WFRV-T	v FO (changes in antenna)
La Crosse 41 WKBT-E	
	OT AF 1kw/445m, 440528/
La Crosse 41 WKBT-E	OT AF 1kw/445m, 440528/ 912016
La Crosse 41 WKBT-E West Virginia: Huntington 47 WOWK-	OT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54
La Crosse 41 WKBT-E	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/
La Crosse 41 WKBT-E West Virginia: Huntington 47 WOWK-	OT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54
West Virginia: Huntington 47 WOWK-Morgantown 33 WNPB-I	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming:	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545
West Virginia: Huntington 47 WOWK-Morgantown 33 WNPB-I	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m,
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming:	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545
La Crosse 41 WKBT-E West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-E Wyoming: Caspe 13 KCWY	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m,
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134;
La Crosse 41 WKBT-E West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-E Wyoming: Caspe 13 KCWY	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m,
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134;
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134;
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia:	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia:	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w,
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM
West Virginia: Huntington Morgantown Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 6 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM NS 10w, CFJC
West Virginia: Huntington Morgantown Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool Blackpool 6 CH???? New Denve 10 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHC NS 10w, KIRO
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH???? New Denve 10 CH???? New Denve 11 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHJC NS 10w, KIRO NS 10w, KIRO NS 10w, KCTS
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH???? New Denve 10 CH???? New Denve 11 CH???? New Denve 13 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM NS 10w, CFJC NS 10w, KIRO NS 10w, KCTS NS 10w, KOMO
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH???? New Denve 10 CH???? New Denve 11 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM NS 10w, CFJC NS 10w, KIRO NS 10w, KCTS NS 10w, KOMO NS 10w, CHAN
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH???? New Denve 10 CH???? New Denve 13 CH???? New Denve 13 CH???? New Denve 3 CH????	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM NS 10w, CFJC NS 10w, KIRO NS 10w, KCTS NS 10w, KCTS NS 10w, KOMO NS 10w, CHAN NS 10w, KING
West Virginia: Huntington Morgantown Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool Bl	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT GS x-ch. 54 T NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CFJC NS 10w, KIRO NS 10w, KIRO NS 10w, KCTS NS 10w, KOMO NS 10w, KOMO NS 10w, CHAN NS 10w, KING QG from ch. 19, PG< 10w
West Virginia: Huntington Morgantown Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool Bl	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM NS 10w, CFJC NS 10w, KIRO NS 10w, KCTS NS 10w, KCTS NS 10w, KOMO NS 10w, CHAN NS 10w, KING
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH???? New Denve 10 CH???? New Denve 11 CH???? New Denve 13 CH???? New Denve 13 CH???? New Denve 6 CH???? New Denve 6 CH???? New Denve 8 CH4418	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CFJC NS 10w, KIRO NS 10w, KIRO NS 10w, KCTS NS 10w, KOMO NS 10w, CHAN NS 10w, KING QG from ch. 19, PG<10w (KNOW)
West Virginia: Huntington 47 WOWK- Morgantown 33 WNPB-I Wyoming: Caspe 13 KCWY Wyoming: Jackson 11 KBEO CANADA British Columbia: Blackpool 13 CH???? New Denve 10 CH???? New Denve 10 CH???? New Denve 13 CH???? New Denve 13 CH???? New Denve 6 CH???? New Denve 6 CH???? New Denve 8 CH4418 Quebec:	DT AF 1kw/445m, 440528/ 912016 DT GA x-ch. 54 DT NS 144kw/438m, 394145/ 794545 req. LC for NS, 7.7kw/554m, 424426/1062134; PG<16.3kw/331m NS 10w, Know Blackpool 5 CH???? NS 10w, CHKM NS 10w, CFJC NS 10w, KIRO NS 10w, KCTS NS 10w, KCTS NS 10w, KCTS NS 10w, KCTS NS 10w, KCHAN NS 10w, KING QG from ch. 19, PG< 10w (KNOW) 1 PG< 122.8kw

Forum & Other Stuff

Thanks to Mel Eleazer (owner/GM of WDRL-24), Fernando Garcia, Neil Griffin, Chip Kelley, Fred Hoffman (of Corpus Christi LPTVs KXPX-14. KTOV-7, and K21FR), and John Lentz for information in this month's column. More LPTV modifications have been filed, but are not listed due to lack of space. KVTN-DT has requested three different sets of facilities, I have no idea which one they intend to use. (They probably don't either)

Welcome to new VUD publisher Paul Swearingen. Paul has done a fantastic job with the National Radio Club's DX News; I'm sure he'll do a similarly excellent job with our VHF-UHF Digest. (Thanks, Doug, I'll do my best! -pls) Of course, we also owe outgoing publisher Bill Thompson a huge vote of thanks for his years of service to the club.. And I think another vote of thanks is due to the WTFDA Board of Directors for rapidly filling this position and ensuring continuity in our operations. This kind of turnover has caused serious problems for other clubs.

John Lentz in Milwaukee sent a quick note adding another station to the list of those carrying the Milwaukee Brewers baseball games. Besides WCGV-24, WISN-12 is also carrying these games. Now we just have to hope the wind dies down so that Miller Park doesn't lose any more roofing material!

Chip ran across the URL http://www.caller.com/ 2001/April/05/today/ricardob/22221.html which points to an article about new LPTV station K21FR. A web search on the call letters of associated stations KXPX-LP [14] and KTOV-LP [7] turned up the personal website of the stations' chief engineer. and an e-mail turned up further information. K21FR is operating under special temporary authorization (STA). It's requesting the callsign KCBO-LP for its permanent operation - this callsign is currently assigned to a Coast Guard ship, which will have to give it up before the LPTV station can claim it.

Neil Griffin found two websites with information about wireless-cable operations in southern Minnesota. Check out http://www.swmncoop.com/ tv.htm and http://www.fedtel.net/tv.html for information. Further north in the Gopher State, note that new station KRII-11 has requested to change its city of license from International Falls to Chisholm. The move would put the station in the Minnesota Iron Range, as competition to WDIO-10 satellite WIRT-13. Reports are that KRII will be a satellite of NBC affiliate KBJR-6 Superior. Another city-oflicense change has been requested in Texas, for KMPX-29. This change, from Decatur to Plano. will not require a change in transmitter location.

Fernando Garcia notes that XHFOX-17 is airing a 30-minute local newscast at 9pm. For several days, its test pattern identified the station as "VHFOX"... a problem since corrected.

Note another application for a DTV-only station, on channel 16 at Crookston, Minnesota. Also note several applications to amend the NTSC Table of Allocations, including some to add new channels. (Channel 51 at Bend, Oregon and channel 56 at Marshfield, Missouri)

Here's hoping for a big skip season this year!



GREG CONIGLIO 90 SLATE CREEK DRIVE APT. #3 14227

coniglio@adelphia.net http://www.geocities.com/~wgrc

Most of the information appearing in this column is courtesy of:

M STREET JOURNAL - 54 MUSIC SQUARE EAST SUITE 201 - NASHVILLE, TENN. (609) 883-3321, FAX: (609) 883-5696, E-MAIL:

37203

MstreetTom@aol.com

KEY TO ABBREVIATIONS: &: satellite programming

AF: New frequency allocation accepted NS: new station granted for filing for a new FM license AFA: American Family Association

CC: call letter change

CL: city of license change

CX: a construction permit celed

C1,C2,etc: a change in status to that FM license PG: power change granted (">" for increase, "<" class

DA: directional antenna

DE: station has been deleted

FC: format change

GA: granted amendment to the table of FM allocations

GE: granted extension of construction permit

GX: granted replacement of expired permit

LC: license to cover filed (means station is ready to come on air)

MC: multiple-city legal ID

NC: no change yet on a reported change/permit XG: transmitter site change granted

ND: non-directional antenna

NO: not on the air

NW: new station signs on

OSA: one-step application granted for change PA: proposed amendment to change FM table

of allocation

has been can- PC: power change on the air (">" for increase. "<" for decrease, when known)

for decrease, when known)

QC: frequency change occurred

QG: frequency change granted

RA: silent station returns to air

RE: station requests extension on permit

RX: station requests replacement of expired per-

SG: slogan change or update

SI: station is silent

XA: dismissed amendment to FM allocations

XC: transmitter site change occurred



UNITED STATES

ALABAMA:

Birmingham: WVSU91.1 PG> 500w, 413 ft, DA, XG: 33-27-47 / 86-46-08

Eufaula: WIOL 92.7 PC> 39 kW. 538 ft... FC to modern AC WRVX 97.9 CC (ex WDMT) Eufaula: Ozark: WJRL 103.9 CC (ex WQLS), FC to ABC Real Country (&)

Talladega: WSSY 97.5 PC> 2 kW Troy: WTSU 89.9 PG< 46 kW, 768 ft.

ALASKA:

Anchorage: KNIK 105.3 QG to 105.7, PG< 14 kW, 1069 ft, XG: 61-20-11 / 149-30-48

Anchorage: KKRO 102.1 FC to modern AC ARIZONA:

Flagstaff: KJTA 89.9 LC Hotevilla: KUYI 89.1 LC Nogales: KOFH 99.1 LC Tuscon: KCEE 97.1 FC to oldies

KWFM

Tuscon: **ARKANSAS:**

92.9 Bentonville: KAPG 88.1 NW, AFA cont. Christian (&)

Booneville: KRBK 104.7 FC to WW1 oldies (&) CC (ex KEZU)

KAVH 101.5 LC Eudora:

Fayetteville: KUAF 91.3 class C. PG> 100 kW. 1089 ft, DA, XG: 35-51-12 / 94-01-32

Hampton: KBPW 88.1 PG> 60 kW (V), C1, 338', XG: 33-32-11 / 92-28-07

Harrisburg: KKEY 95.9 PG> 50 kW, C2, 492 ft, XG: 35-47-35 / 90-47-26

CALIFORNIA:

Brawlev: KSEH 94.5 CC (ex KWST), FC to Excel Spanish CHR (&) (El Centro) Compton: KJLH 102.3 PC> 5.6 kW

Crescent City:KCRE 94.3 PC> 25 kW, -305 ft,

XC: 41-45-35 / 124-09-49 Dunsmuir: KZRO 100.1 inc. to 233', XC: 41-17-

30 / 122-14-21 Goleta: KKSB 106.3 FC to oldies

(S.Barbara)

Hydesville: KSLG 94.1 CC (ex KBLG), NW, modern rock (Eureka)

Kings Bch: KSRN 107.7 XC: 39-18-48 / 89-30-

51 Lakeport: KXBX 98.3

PC> 4.8 kW, 367 ft. Los Altos: KFFG 97.7 PC> 3.3 kW

FC to country

12		
<u>CALIFORNIA</u> :		
McFarland: KPS		CC (ex KSUV), FC to
Spanish CH	IR (Bakersf	ield)
Manteca: KMR	Q 96.7	CC (ex KKME) "Rock
96.7"		,
Newberry Sps:KIQ	O 103.7	LC
	0 00.7	adds Mark & Brian
Porterville: KIO		aggs Mark & Brian
	G 104.5	
XC: 37-45-2	20 / 122-27	-05
San Luis Obispo:K	LRM	
97.1 CC (
KWQH), FO		
	, 10	
romantica		
Santa Monica:KSS	SC103.1	Oldies Rad
CC (ex KA		Oldies Hale
Santa Ynez: KRA	XZ 105.9	
LC		
Temecula: KFX	(M 103.5	LC
	(IVI 100.5	20
COLORADO:		DO: 4.4 I/M 00' aleas
Alamosa: KAS	SF 90.9	PG> 1.1 kW, 89', class
Α		
Grand Junction:KI	MOZ100.7	CC (ex KSNJ) "Moose
Country"		, ,
	JM 92.5	CL to Bloomfield, CO
La Junta: KK		LC
Morrison: KLV	/W 91.1	CC (ex KWBI)
CONNECTICUT:		
Brookfield: WAX	B-1 105.5	NS-90w: WAXB
Hartford: WZI		FC to urban
New Haven: WP		XG: 41-25-22 / 72-57-
	LIN 99.1	AG. 41-23-22772-01-
06		
Pomfret: WB	VC 91.1	NW, variety
DISTRICT OF CO	LUMBIA:	
Washington: WJI	MO 99.5	FC coming soon
FLORIDA:		•
Big Pine Key:WW	110 10/1	inc. to 453 ft.
•		
Lafayette: WY		CC (ex WWFO) FC to
	Rock" (Talla	
Marathon: WW	WK 97.7	XG: 24-40-01 / 81-25-
00		
Naples: WB	GY 88.1	LC
	IHZ 100.5	CC (ex WRKG), FC to
	0" (Gainesv	
Panama City: WC		FC to a/c (but plays n
current mu	ısic)	
Sparta: WJ	DS 88.7	LC
GEORGIA:		
Athens: WM	1SL 88.9	PC> 20 kW, 299 ft, D
Cordele: WA	EF 90.3	XG: 31-38-44 / 83-44
58		
Hazelhurst: WV	OH 93.5	PG< 25 kW, class C3
	le from C2)	
Jeffersonville:WM		PG> 100 kW, C1, 679
	45-12 / 83-3	
	CHX 101.5	XC: 33-48-27 / 84-20
27		
Montezuma: WE	GF 95.1	PG> 46 kW, 390', C2
Peachtree City:W		
PC> 2150		
Dt \Alenbusethi\All		CC (av.)M/LEU)

Pt.Wentworth:WLFS 91.9 CC (ex WLFH)

IDAHO:

12

	Coeur D'Ale	ne:KBIH	102.3	LC	
	Lewiston:	KTVY		FC to CHR	
	Post Falls:	KCDA	103.1	PC> 9.4 kW, C1, CL	
	from	Coeur D'A	lene, ID	, XC: 47-34-14 / 117-	
	04-55				
	Twin Falls:			PC> 100 kW, C, 991 ft,	
	DA,X	C: 42-43-4	17 /114-2	24-52	
	Wallace:	KSIL	100.7	LC	
	<u>illinois</u> :				
		Cairo: W	BEL	88.5 PG> 40 kW,	
	_	558' (v)			
r	.	Carbonda			
7	4			7-37-38 / 89-43-16	
		Carlinville			
"		Cartersvil		•	
		WXLT) FO			
	Chicago:	WDRV		CC (ex WNIB), FC to	
		ic hits "Th			
			103.5	CC (ex WUEZ), FC to	
		sic rock		00 ()48 (114) 50 4-	
	Crete:	WYCA		CC (ex WVJM) FC to	
		B oldies (C	inicago)		
	Decatur:		95.1	FC to WW1 hot coun-	
	try (8		00.4	1.0	
	DuQuoin:	WAWJ		LC	
	Freeport:	W214BF	90.7	NS-75w: WNEE	
	Freeport:	WFPS WVZA	92.1	PC> 3.6 kW, 423 ft.	
	Herrin:				
	Lansing:		106.3	CC (ex WVJM), FC to	
	•	ion (Chica	- /	EQ. Q. wish	
	Mt.Vernon:	WAJI	102.1	FC to Spanish	
	Normal:	WIHN	96.7	adds Lytle & Lamb //	
		CT 105.7			
	Peru:		100.9		
	Spring Valle	BY: WIVU	103.3	CC (ex WAIV) "Q103"	
	Springfield:	39-38-38	90.5 1 00 20 1	PC> 3.8 kW, 410 ft,	
		39-30-30	09-30-	01	
	INDIANA:	WOUD	95.7	FC to classic rock	
	Attica:	WSHP WEJE		CC (ex WCKZ), FC to	
	Auburn:	lern rock (
				CC (ex WEJE), FC to CD	
		ntry (&) (F			
			107.1		
כ	Danville: Delphi:		107.1		
		40-30-12			
	Edinburgh:		102.9		
4	(AM		102.5	adds foung & Elder	
`	Hammond:		923	CC (ex WYCA), FC to	
	Indianapoli	an contem	105.7	PC< 6 kW, 279 ft, DA,	
		: 39-46-3 2			
	Lafayette:	WAZY		FC to hot AC	
	New Alban			PG> 3.3 kW, 394 ft.	
	Roann:		101.9		
	DA,			. 5 . 6.6 кгг, т20 п,	
	Roanoke:	WCKZ	94.1	CC (ex WYSR), FC to	
	R&I		57.1	23 (07 17 1010), 1 0 10	
	Terre Haut		102 7	FC to soft AC	
	IOWA:			. 5 10 0011/10	
	Adel:	*NS	88.9	10 kW, 154 ft	
			20.0		

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Burlington: KAYP 89.9 PC 9 kW (v), 450 ft.
           KMAP 107.5 LC
Castana:
           KVIK 104.7 PC< 1950w, 584 ft.
Decorah:
     XC: 43-17-13 / 91-53-04
Forest City: KIOW 107.3 to C2, 492 ft, DA, XG:
     43-03-06 / 93-32-57
Spirit Lake: *NS 88.9 50 kW, 272 ft.
KANSAS:
Arkansas City:KAXR 91.3 LC
           KCAR 104.3 CC (ex KBGZ) "The
Galena:
     Car"
Great Bend: *NS 91.9 1.8 kW, 259 ft.
           KBGU 96.3
                         inc. to 699 ft.
Ingalls:
KENTUCKY:
           WASE 103.5 PC< 3.5 kW, 774ft
Radcliff:
      XC: 37-52-45 / 85-43-03
Saylersville: WRLV 97.3 PC> 10 kW, C3, 308
      ft, XC: 37-45-27 / 83-03-50
Smiths Grove: WUHU 107.1 CC (ex WBLG)
Westport: W215BO 90.9 NS-2w: KAWZ-ID
LOUISIANA:
            KQIS 102.1 FC to hoc AC
Basile:
Gibsland:
            KBEF 104.5
                         LC
            KAYT 88.1 LC
Jena:
Jonesville:
            KTYX 105.1 LC
Shreveport: KBED 102.9
MAINE:
Machias:
            WALZ 95.3 adds classic country in
      morning drive
Winter Harbor: WNSX 97.7 FC to classic rock //
      WFZX (Bangor)
MARYLAND:
Glen Burnie: WWIN 95.9 adds Tom Joyner
Pocomoke City:WZJZ 92.5 LC
Westminster: WZBA 100.7 PG> 27 kW, 659 ft,
      DA, XG: 39-27-
      01 / 76-46-37
MASSACHUSETTS:
Harwichport: WDVT
       93.5 CC (ex
      WYST), FC to
      modern rock
      (Cape Cod)
      "The Vault"
Mashpee: WTWV 101.1 CC (ex WWKJ), FC to
      hot AC (Cape Cod) "The Wave"
 Turners Falls: WPVQ 93.9 PG< 570w, 761 ft.
 MICHIGAN:
            WQBX 104.9 PC> 6 kW
 Alma:
           WQTX 92.7 CC (ex WVIC) "The
 Charlotte:
      Ticket"
 Detroit:
            WDVD 96.3 CC (ex WPLT)
            WAIR 100.7 PG> 4650w, 371 ft,
 Honor:
      XG: 44-39-41 / 85-48-53
 Jackson:
            WVIC 94.1
                          CC (ex WXIK), FC to
      classic hits (Lansing)
 Mt.Pleasant: WMHW 91.5
                          PG> 340w
 MINNESOTA:
 Cambridge: WGVY 105.3
                          FC to R&B oldies //
      KZNRCC (ex KZNT)
 Duluth:
             KDNI 90.5 PC> 2 kW, 728 ft.
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Eden Prairie: WGVZ 105.7 FC to R&B oldies //
     KZNR (Minneapolis) CC (ex KZNZ)
Lakeville: KZNR 105.1 FC to R&B oldies
     "Z105"
MISSISSIPPI:
           WMAH 90.3 inc. to 1414 ft., XC: 30-
Biloxi:
     45-18 / 88-56-44
Booneville: WMAE 89.5 dec. to 653 ft.
           WMAU 88.9 XC: 31-22-22 / 90-45-
Bude:
Mississippi State: WMAB
                                   PC> 63 kW.
                          89.9
     1083'
           WZLD 106.3 CC (ex WMFM), FC to
Petal:
     urban (Laurel)
            WJCU 104.9 CC (ex WBFL)
Prentiss:
Water Valley: WTNM 105.5 PC< 4.7 kW, 371 ft.
MISSOURI:
            KGRC 92.9
                          inc. to 495 ft.
Hannibal:
Jefferson City:KJCQ 104.1 PC< 5.3 kW, 348 ft,
      XC: 38-33-50 / 92-11-21
            KTMO 98.9 PG< 40 kW, 1135 ft,
Kennett:
      CL to Munford, TN, XG: 35-28-03 / 90-11-27
            KICK 97.9 PC< 43 kW, 518 ft.
Palmyra:
            KMXH 96.5 FC to rhythmic CHR
Sparta:
 MONTANA:
            KJJM 100.5 LC
Baker:
            KZRV 107.5 LC
 Billings:
NEBRASKA:
             KQIQ 88.3 LC
 Beatrice:
            KAWQ 101.3 inc. to 1112 ft.
Bridgeport:
 Fremont:
            KFMT 105.5 PG> 3.2 kW, 453 ft,
      XG: 41-24-40 / 96-31-57
 Lincoln:
             KKUL 105.3 PG> 6 kW
 Wilber:
             KFLV 89.9 LC
 NEVADA:
            Las Vegas: KRRN 105.1 FC to
           Entravision Spanish hits (&)
            Sparks:KRZQ 100.9 drops
            Howard Stern (Reno)
            NEW HAMPSHIRE:
            Hinsdale:WYRY 104.9 PG> 4.1
            kW, 400 w, DA, XG: 42-46-33 / 72-27-
            17
            WLNH 98.3 PC> 15.5 kW, 407 ft,
 Laconia:
      DA
 NEW JERSEY:
 Avalon:
            WWZK 94.3
                           CC (ex WCZT), FC to
       oldies (&) (Cape May)
 Long Branch: WWZY 107.1
                           PG< 625w, 541 ft,XG:
       40-24-11 / 74-02-40
 Villas:
             WCZT 98.7 CC (ex WWZK), FC to
       a/c
 NEW MEXICO:
 Alamogordo: KUPR 91.7 LC
 Albuquerque: KHFM 96.3 FC coming soon
 Helen:
              *NS
                    90.9 4.6 kW 1899 ft.
 Hobbs:
             KLMA 96.5 PC> 25 kW, C3, 328 ft,
       XC: 32-46-08 / 103-07-00
 Raton:
             KBKZ 96.5 LC
             KSFX 100.5 inc. to 328 ft, XG: 33-
 Roswell:
       24-49 / 104-22-49
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97.9 FC to rhythmic oldies WKIX 102.3 CC (ex WEQR) Goldsboro: WYMY 96.9 CC (ex WKIX) Goldsboro:

WLGQ

Harrisburg: WCCJ 92.7 FC to urban High Point: WVBZ 100.3 CC (ex WHSL) "The Buzzard"

Hope Mills: WCCG 104.5 FC to urban Salisbury: WEND 106.5 adds Bob & Tom (Apr. 16)

WKVE 106.7 CC (ex WPXX), FC to Semora: K-Love cont. Christian (&) "K-Love" Wilmington: WHQR 91.3 PC> 100 kW. class C Wrightsville Beach: WFXZ 93.7 LC

OKLAHOMA:

89.7

Gaston:

Coalgate: KNOR 105.5 LC Durant: KLBC 106.3 QC from 107.1, C3, PC> 21 kW, 358 ft, DA

Woodward: KAZY 95,9 LC

OREGON:

Hood River: *NS 90.1 150w. 1102 ft. Milton-Freewater: KLRF 88.5 LC Salem: KRSK 105.1 PG< 97 kW, 1889 ft. Welches: *NS 90.3 310w. 1738 ft.

PENNSYLVANIA:

Cambridge Sps:WXXO104.5 FC to hot AC // WOXX WOXX 99.3 Franklin: FC to hot AC "Kiss" WWKL 99.3 Harrisburg: PC<1350w, 679 ft. Oil City: WGYI 98.5 FC to country // WGYY Wichita Falls: KWFS 102.3 Tunkhannock:WEMR 107.7 FC to AC // WMGS

92.9 (Scranton)

RHODE ISLAND:

Middletown: WZRI 100.3 FC to 80's hits 99.7 FC to 80's hits // WZRI Wakefield: WZRA **SOUTH CAROLINA:**

WWKT 99.3 PG< 19 kW, 377 ft. Kingstree: XG: 33-47-51 / 80-07-54

WPEK 98.1 FC to CHR "Q98" Surfside Bch: WYAK 103.1 adds Young & Elder SOUTH DAKOTA:

Sioux Falls: KMXC 97.3 inc. to 830', XC: 43-43-46 / 97-05-14

TENNESSEE:

WMYU 93.1 CC (ex WWST) Karns: Loudon: WKVL 105.3 FC to 80's hits (Knoxville)

Maynardville: WASJ 88.3 NW, cont. Christian // WYLV

New Johnsonville: WAYW 89.7 CC (ex WHYQ) "Wav FM"

Oak Ridge: WOKI 100.3 FC to adult alternative Sevierville: WWST 102.1 CC (ex WMYU) "Star 102.1" (Knoxville)

Tullahoma: WTML 91.5 LC

TEXAS

Texas:

FC to rhythmic CHR Alice: KNDA 102.9 KAGT 95.1 inc. to 741', XG: 32-Baird: 17-06 / 99-38-39

Bishop: KFLZ 106.9 FC to Span. Cont. Christian

Brownwood: KXYL 96.9 QC from 104.1 KWOW 104.1 QC from 103.3. PC> 16 kW now class C2

Colorado City:KAUM 107.1 QC from 106.3 Flower Mound:KMEO 96.7 PG< 89.7 kW

Granbury: KDXT 106.7 PC< 99 kW, 1339 ft, XC: 32-16-31 / 98-01-22

KPUS 104.5 CC (ex KKPN), FC to Gregory: adult rock (&) (Corpus Christi)

Hebbronville: KAZF 91.9 LC

Hudson: *NS 96.3 6 kW, 328 ft.

KWBI 99.1 CC (ex KLVW), SI, to Odessa: return with commercial Christian programming

Pearsall: KMFR 95.3 CC (ex KITE)

Portland: KRAD 105.5 FC to CHR (Corpus C.)

Refugio: KTKY 106.1 reported SI FC to rhythmic oldies Tahoka: KAMZ 95.3

Uvalde: KVOU 104.9 CC (ex KYUF) Vernon: KVWC 103.1 QC from 102.3

Victoria: KITE 95.1 CC (ex KRNX), FC to oldies

Victoria: KEPG 100.9 PG> 6 kW, 272 ft., FC to rhythmic CHR

Waco: KWBU 107.1 QG to 103.3, 2750w, 492 ft, XG: 31-26-27 / 97-10-41

QC from 103.3

W.Odessa: KLVW 88.7 NW, K-Love cont. Christian (&)

UTAH:

Coalville: KCUA 92.5 FC to adult alt. // **KPCW**

FC to adult alternative Park City: KPCW 91.9 PC> 89 kW. 2076 ft. Randolph: KWKD 102.3 KFVR 107.9 FC to CHR // KYKN-Rov: Salt Lake City:KUER 90.1 FC to news-talk and jazz

VIRGINIA: NW. talk // WFHG-AM WFHG 92.7 Abinadon: WAQD 103.1 LC Alberta:

WDYL 101.1 PG< 4 kW. 367 ftXG: Chester: 37-26-21 / 77-25-57

Front Royal: WZRV 95.3 CC (ex WDRV) Petersburg: WPZE 99.3 CC (ex WPLZ) Petersburg: WARV 100.3 FC to country "Cat Country" (Richmond)

CC (ex WJRV), re-Richmond: WPLZ 105.7 ported SI, then RA with R&B oldies // WPZE-

Ruckersville: WHTE 101.9 CC (ex WVSY) "Hot 101.9"

Wise:

WISE 90.5 PG> 220w

WASHING-TON

Dishman: KSPO

106.5PC 2.2 kW, 541 ft., XC: 47-41-39 / 117-70-03 (?)

Opportunity: KNFR 96.1 PC> 64 kW, 2421' PC< 63 kW. 2346 ft. Seattle: KZOK 102.5 Wenatchee: KKRV 104.9 PG> 6.5 kW

WEST VIRGINIA: Clarksburg: WPDX 104.9 PG> 7.4 kW, B1, 597

ft. DA. XG: 39-15-22 / 80-06-46 WZJO 94.5 CC (ex WBES) FC to Dunbar: rhythmic oldies (Charleston) "Jo 94.5"

Mannington: WGYE 102.7 CC (ex WTUS) "Froggy Country"

WISCONSIN:

WISM 98.1 inc. to 328 ft. DA, XC: Altoona: 44-46-39 / 91-28-28

Appleton: WLFM 91.1 XG: 44-15-37 / 88-22-00

*NS 101.1 6 kW, 328 ft. Dickevville: Park Falls: WCQM 98.3 PC> 100 kW, 443 ft. XC: 45-52-56 / 90-26-15

adds Steve & DC (AM) Shell Lake: WGMO 95.3 WHTL 102.3 XG: 44-24-45 / 41-16-Whitehall: 53

WYOMING:

KKAW 107.3 LC Albin: KLWD 91.9 LC Gillette:

Pine Bluffs: KASX 105.3 PG< 23 kW, 728 ft. Thermopolis: KDNO 101.7 PG< 16.5 kW, 1899 ft.

LOW POWER FM NEWS:

·Amendments to the policy are in effect now, prohibiting ANY operator of a "pirate" station from being granted one of the new LPFM licenses. The previous chairman, Bill Kennard, would have allowed them the chance had they shut their license off when asked to by the FCC, but this policy changes under new Chairman Michael Powell. In another action, the FCC guaranteed 3rd adjacent channel protection to existing stations.

·Bill Draeb has located the tower of the new WRKU 102.1 in Forestville, Wl. It's not right in town but 4 miles to the ENE, towards Lake Michigan. He notes the height to be about 499' (as in the VUD), and a directional antenna with a loop to the WSW back towards town. He describe the location as "a mile W of County Hwy S and about mile north of Carnot Road. The road to get to the xmtr is a private driveway which leads into the yard of a farmer and behind his barn".

•Ken Onyschuk writes with news on yet more Chicagoland FM changes, which are detailed above in the Illinois and Indiana sections. Personally, he's not too pleased with the switch to 80's music on 95.9 Aurora, as he enjoyed the old WKKD format of pop oldies. He describes the new "The Drive" WDRV 97.1 as a mix of pop oldies and classic rock-pop hits from the mid 1960s to early 1980s, going after listeners from WJMK and WXRT. The new urban WYCA 92.3 also aims to draw listeners away from the #1 station in the market: WGCI PG>1750w, 371 ft, DA, 107.5. Thanks for your comments, Ken!

Volunteer! Don't just sit there and read the VUD -Norldwide participate! WTFDA is your club and always in need ot feature and technical material. Let's hear from you today!

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

May 2001

Here's the rest of Matt Sittel's photos for this round from Bellevue, NE. E-mail me your photos to the address above!



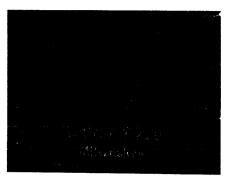
WOTV-41 Battle Creek, MI 548 mi Tr seen 8/25/00 @2157 CDT



WHME-46 S. Bend, IN 508 Mi Tr seen 8/25/00 @2259 CDT



KRWF-43 Redwood Falls, MN 236 mi Tr seen 8/11/00 @0610 CDT



FOX 55

W63CU Milwaukee, WI 430 mi Tr seen 8/25/00 @2206 CDT

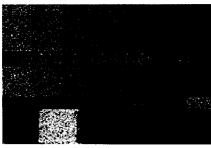


KMOV-4 St. Louis, MO 347 mi Tr seen 8/30/00 @0630 CDT



KFXB-40 Dubuque, IA 291 mi Tr seen 8/15/00 @2204 CDT



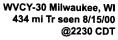


KMIZ-17 Columbia, MO 240 mi Tr seen 8/11/00 @2200 CDT



WJYS-62 Hammond, IN 424 mi Tr seen 8/25/00 @1959 CDT







A U.S. **Television** Chronology

(part six)

(Reprinted and edited, with permission, from data assembled by Jeff Miller. This and other historic broadcast-related items can be found at http://members.aol.com/jeff560/ ieff.html>).

(This timeline of U.S. television broadcasting history is a work in progress. If you can suggest any improvements in this list. please send them to: <JeffM@sanctum.com>.)

May 21, 1945. FCC announces allocation of spectrum above 25 MHz with exception of 44-108 MHz but delays decision as to placement of FM for propagation studies to be made by FCC and industry engineers. The 44-108 MHz spectrum is to be allocated, following tests, on one of the following three alternatives: Alternative 1: 44- 48 Amateur; 48-50 Facsimile; 50-54 Educational FM broadcasting: 54-68 Commercial FM broadcasting: 68-74 Television: 74-78 Non-Government fixed & mobile -aero markers on 75 MHz to remain as long as required; 78-108 Television, fixed, mobile [shared].

Alternative 2: 44-56 Television: 56-60 Amateur [the same as pre-WW2]; 60-66 Television; fixed; mobile [shared]; 66-68 Facsimile; 68-72 Educational FM broad- casting; 72-86 Commercial FM broad- casting, aero markers remain on 75 MHz as long as required; 86-92 Television; 92-104 Television, fixed, mobile [shared]; 104-108 Non-Gov-

ernment fixed and mobile. Alternative 3: 44-50 Television, fixed, mobile [shared] 50-54 Amateur: 54-78 Television, fixed, mobile [shared] aero markers remain on 75 MHz as long as required; 78-84 Tele- vision, 84-88 Educational FM broad- casting; 88-102 Commercial FM broadcasting; 102-104 Facsimile; 104-108 Non-Government fixed and mobile.

June 4, 1945. In joint request, FM Broadcasters Inc. and Television Broadcasters Association ask FCC to allocate 44-108 MHz immediately: FM to get 50-54 MHz for educational use, 54-68 MHz for commercial operation; TV to receive 68-74 MHz and 78-108 MHz.

June 27, 1945, FCC allocates 88-92 educational FM; 92-106 commercial FM; 106-108 facsimile broadcasting; 92.1-93.9 community; 94.1-103.9 metro: 104.1-105.9 rural; TV channel 1 44-50: TV channel 2-6 according to the present

Aug. 9, 1945. WABD New York and WTTG Washington are linked for a network broadcast, according to Alan E. Ruiter, biographer of Allen B. Dumont.

Sept. 20, 1945. WABD(TV) signs off, channel 4, 78-84 MHz; plans to return Dec. 15 on channel 5, 76-82 MHz

Sept. 24, 1945. Broadcasting reports FCC distributes 13 VHF channels among 140 markets.

1946. The beginning of network television as WNBT begins feeding its programs to Philadelphia and Schenectady on a more-or-less regular basis. (Some programs were fed from New York to both cities as early as 1941.)

Jan. 31, 1946. WTZR Chicago IL (Zenith).

Feb. 4, 1946. Broadcasting reports CBS demonstrates color-television film program broadcast from its new UHF transmitter; says with industry cooperation color for the home can be available within a year.

Feb. 18, 1946. Broadcasting reports first Washington-New York telecast through AT&T coaxial cable is termed success by engineers and view-

Feb. 25, 1946. New TV channel assignments go into effect; among the changes: WCBW from 60-66 to (2) and WNBT from 50-56 to (4).

Mar. 1, 1946. Modern channel allocation system goes into effect with channel 1 44-50 MHz, channel 2 54-60 MHz, etc.; WCBW(TV) and WNBT(TV) go off the air for channel conversions (WNBT resumes May 9 on channel 4)

Apr. 22, 1946, Broadcasting reports CBS colortelevision program is successfully transmitted over 450-mile coaxial cable link from New York to Washington and back.

"Hour Glass", on NBC. The show ran 10 months.

June 19, 1946. First televised heavyweight title fight (Joe Louis vs Billy Conn), broadcast from Yankee Stadium, is seen by the largest television audience to see a fight, 141,000.

Sept. 6, 1946. W9XBK changes its call to WBKB(TV) Chicago IL, ch. 4.

network, becoming the first TV network soap op-

gins operation, however, the 1954 Telecasting WTMJ-TV, Milwaukee, WI Yearbook gives Jan. 1 1947 and Broadcasting magazine gives January 1947. The call stands for Thomas T. Goldsmith, DuMont's chief engineer. (Station was originally W3XWT, Starting May 28, 1945, it had given test pattern and recorded announcements asking for reception reports. None television will continue next month here in "TV TIME was received for 3 months. The U.S. Navy finally picked it up while monitoring for "suspicious" radio signals.)

Nov. 1. 1946. WCBW changes call to WCBS-

Nov. 4, 1946. Broadcasting reports RCA demonstrates all-electronic system of color TV.

Nov. 11. 1946. Broadcasting reports Bristol-Myers is the first advertiser to sponsor a television May 9, 1946. First variety show premieres, network program, "Geographically Speaking", which started Oct. 27 on NBC-TV's two-station

> Dec. 24. 1946. The first church service telecast, Grace Episcopal Church in New York, on WABD on the New York-Philadelphia-Washington network.

1947. The following stations are listed with 1947 start dates in the 1950 Broadcasting Yearbook: ch. 4. WNBW, Washington, DC; ch. 7, WMAL-TV, Oct. 2, 1946. "Faraway Hill" airs on the DuMont Washington, DC; ch. 2, WMAR-TV, Baltimore, MD; ch. 4, WWJ-TV, Detroit, MI; ch. 5, KSD-TV, St. Louis, MO; ch. 5.

WABD, New York, NY; ch. 5, WEWS, Cleve-Nov. 1946. WTTG Washington (DuMont) be- land, OH; ch. 6, WFIL-TV, Philadelphia, PA; ch. 3,

> (This extensive chronicle of the beginnings of TUNNEL".)



Perkins Restaurant, and is an individual 'out-of-pocket' expense.

Please return this form and your bzu check as soon as possible.
Make checks payable to Frank Aden.

15013 Eureux Circle Bellevue, NE 68123 mcsittel@home.com

Matthew C. Sittel

Deadline: last day of month

May 2001

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

It's time to start thinking about skip! Last year things were hopping by this time. Get in the habit of checking often and hopefully you'll be rewarded with some great skip this season. It doesn't hurt to check year-round though, as two DXers (well, three, including me, but that's for WTVDX) saw skip on February 20. Read on!

02536

tenna at 54' w/.875 hardline. B/T VHF high-band at 49', B/T VHF low-band at 43'. VHF have RG-8 cables, all three with Titan II amps.

7/5/2000 Es 0808 <u>YNTC-2</u> 2235 2/20/2001 tr	NIC	<u>ARAGUA</u> Managı	ua<1>
1700 WHRO-15	VA	Hampton	457
		•	
to WGNT-27	VA	Portsmouth	455
1800 WTVZ-33	VA	Norfolk	457
WVBT-43	VA	Virginia Beach	456
WQAV-34	NJ	Atlantic City	250
W24BI-24	VA	Virginia Beach	460
W41AC-41	VA	Onancock	420
W44AD-44	VA	Onancock	420
W52AB-52	VA	Craddockville	430
W60AL-60	VA	Onancock	420
WWSI-62	NJ	Atlantic City	250
2/20/2001 Es			
1900 WUFT-5	FL	Gainesville	1051
2000 WKRG-5	ΑL	Mobile	1215
2000 WTVY-4	AL	Dothan <2>	1115

Notes:

1. Thanks to Jeff Kruszka with his uncanny ability to track down and ID this catch last summer. It is interesting to note that July 5, 2000 was the top opening for both FM and TV Dxers. Seems are more chances of 2Es to occur. Thirteen hours 73s Matt.

before this catch, I had WKAQ-2 San Juan, PR Roy Barstow, PO Box 2488, Teaticket, MA coming in. Also after PR, there is another unknown SS on the same tape. Jeff is working on this one also. During widespread Es openings, if more Equipment: Fuba XC391D modified UHF an- Dxers would try pointing their antennas south or southeast, more Latin and South American stations would be caught. Especially those along the east coast. A 2Es hop hitting the smooth surface of the ocean loses less signal strength. (Having largely a water path between MA and Venezuela couldn't hurt either, hi-mcs)

2. Off-season Es and trops on the same day. Es was in also during the morning.

Saul Chernos, 57 Berkeley St., Toronto, ON M5A 2W5 Canada (416) 364-0725

2/20/2001 Es (Burnt River) 1815 WCBD-2 SC Charleston Tornado alert or drill,local wx 1822 WESH-2 FL Daytona Beach

This off-season Es caught me by surprise. Lucky I was at Burnt River for AM DXpedition. With earlier stuff on FM this same day, it was my first February Es ever, and first off-season Es to hit the top of the FM band. This stuff appeared in the evening on the same day I had up to 107.9 on the car radio. Logged this with a portable TV with 5inch screen and 2-bay Radio Shack antenna. Both are easy relogs.

That's it for this month... only one thing's misslike when there are more Es clouds around, there ing here: YOUR REPORT! Please support ETVDX.

Need to renew? Send in a contribution? Ask someone a question? Replace a missing VUD? Perhaps even complain? Just look at the back page all the necessary information is right there!

Northern FM DX

Keith McGinnis 387 Shirley St. Winthrop MA 02152 longwave@mediaone.net

617-846-5760 deadline 5th of each month

Frank Merrill - Box 669 - Macomb IL 61455

Equipment: Tandberg 3000-A Tuner (from the 70s), w/ non amplified CM 4408 (Probe 9) antennas: One at 45 feet (for some tropo and Es), or this antenna phased against a second one at similar height, with Andy Bolin phase box (for, almost exclusively, tropo), or a third 4408 mounted at 8 feet (for nearly all Es reception). McIntosh MR78 still aliling in standby mode.

This report can be considered very late, as the 2000 FM-DX season was perhaps my best season ever. This seems to be true only on the plains and priries starting at IL and going west; feedback from DX'ers further east (IN, OH, etc) indicate only a typical, or perhaps even a substandard FM DX season. Indeed nearly all the good FM Tr openings here ignored the swath from Northeast clockwise to South. Most of the good ES was from the SW-W or, sometimes, the Far West. The opening of Sept 7, while great on TV, involved only a nominal amount of Canadian FM reception, not a big deal for people situated east of IL. I am still selfemployed, selling old records through the mail (nearly all 45s). I work far beyond 40 hour weeks. The copious amounts of DX this summer caused a catastrophic meltdown with my schedule; as a result I am only now (12/6) doing sales I should have done in October.

((WKAI 6 SSW)) denotes phasing of a local, semi-local, or DX which would have blocked this reception. If no direction is shown, it means that the DX logging was the result of phasing a stronger station which was also within the front love of the FM Yagi. In these cases the logging would have been impossible without phasing on this date; this is probably true of most "off-front beam" phasings as well. The number shown is mileage to the station I phased. Underlined are new, All times are Central. Mileage is at the far right.

April 3 Tropo		
1735 WXM83 162.525	West Burlington	IA
Burlington status SE	IA Temps (note 1)	40

May 2 Tropo		
159 W228BB 93.5 Jacksonville	IL	with
WLGM Springfield (89.7) legal ID	55	

May 3	Es				
2014	CHKF	94.7	Calgary	ALBpro	ogram-
	ming in	Germa	in	1346	
2014	CKUA	93.7	Calgary	ALB	pre-
	sumed,	classic	al	1346	
2056	CJSI	88.9	Calgary	ALB	
	relig."rig	ht here	on CJSI 8	38.9 Shine FM"	1346

May 8	Tropo					
522	KXKZ	107.5	Rustor	n/Munroe	LA	558
	536	KTST	101.9	Oklahoma	a City	OK
	EU6					

way	24 Iropo		
331	KDAA	97.5 Rolla	MO((WBB
	59)) K [Day 97 promo	182
	~ . =		

iviay 2	4 5				
1047	WSOR	90.9	Naples	FL	1114
1057	WTLT	93.5	Naples	FL	promo
	"The Ne	w Ligh	Naples Naples t"	1114	
1050	WKF7	96.9	Tavernier	FI	

	Tavemier a	ad "EZ 96.9"	fighting \	WINK1219	
1140	WMKL 9	91.7 Key La	rgo	FL305-662	2
	7736 or "c	alifm.com"	-	1217	

	11300	Callilli	1.00111		12.17	
1140	WVIJ	91.7	Port	Charlotte	FL	WVIJ
	briefly th	ıru g st	tation	(WMKL?)	1053	

1140	WLPJ	91.5	New Por	t Richey	FL	956
	1148 V	VLDI	95.5	Fort Pi	erce	FL
	4077					

50	WSUN	97.1	Holiday	FL	Tampa
	Bay's be	st oldi	esOldies 97.	1 958	

1153	WMGR	97.3	Bainbridge	GALegal II)
	743				
4455	MCCL	07.7	Dunto Doore	EI the	_

11100	1100L 01.7	i unia nao	- I	u	•
	music that car	n change you	ur life WCCL	108	3
	1156WWOJ	99.1	Avon Park	F	7
	local ads "OJ	Country OJ-	99" 1031		
4000	MET 15 400 0	B (

İ	1200	WILOL	100.3	DUSIUN	GA	aueiiii
		IDs with	WJST	(below)	772	
	1200	WJST	106.3	Ft Myers	FL	108
		1208 W	TRS	102.3	Dunnellon	F

	915			
218	WKZY	106.9	Cross City	FL Alachu
	County	foster p	parents	860

1223	WVRQ 107.9 Valdosta	GAValdos
	Ad (Q108 heard later)	783
1225	WOMX 105.1 Orlando	FI M

	100.1 jc	DO MILL	i Oralige citty	ausi	
37	WDBN	107.5	Wrightsville	GΑ	Dublin
	comme	rcial 60	3		

	00111110	. 0.0.	•		
243	WKBX	106.3	Kingsland	GA	K-Bay
	106 Ho	t Count	rv Hits	836	

41601	O MOTOR THE CHILD OF THE CHILD CHILD
	SC/Augusta GAplaying R&B)
	ournagasia unplaying nab)

May 25 Tropo 300 KJIR 90.7 Hannibal MO legal ID contemporary g

22			
May 2		2040	KXPT 97.1 Las Vegas NV MGM
819	WIRP 88.3 Pennusco FL Spanish	0047	Grand, Stardust and othe local ads1359 KBZB 98.9 Pioche NV KBZB
	305 phone # Hialeah stuff (note 2)1165	2047	1000
830	WMKL 91.7 Key Largo FL Call FM	2052	insert between songs (note 3) 1285 KREC 98.1 Brian Head UT ad for
004	the New 91-seven FM KL/Miami 1217	2052	casino N of SLC St George area ads1204
921	WKEZ 96.9 Tavernier FL Easy	2101	KFMS 101.9 Las Vegas NV Kiss FM
	96.9 WKEZ1219	2101	1359
May 2	99 Eo	2107	KJUL 104.3 North Las Vegas NV KJUL
Iviay 2	Brief Es MUF WCCL 97.7 1845-1855		jinglelight oldies 1357
	BILET ES WICH WOOL ST.7 1040 1000	2116	KONY 101.1 Kanab UT 1201
May 3	30 Tropo	2121	KXTE 107.5 Pahrump NV Xtreme
223	KKJO 105.5 St Joseph MO ((KZZT		radioLV mentions and ads rock 1404
	118)) K-Joe promo, St Joe Honda 226	2124	KSNE 106.5 Las Vegas NV local ad
300	KTRI 95.9 Mansfield MOLegal ID		Sunny 106.5//Delilah 1359
	"Legends 95.9" oldies 253	2133	KCEP 88.1 Las Vegas NV local
432	KTOZ 95.5 Pleasant hope MO Car	}	mentions Power 88 (rap) local phone1359
	dealer on Independence Ave Alice 95.5 250	2142	KLUC 98.5 Las Vegas NV call 363-
1258	KGKS 93.9 Scott City MO Kiss		9898 to win tix from 98.5 KLUC 1359
	93.9the Zimmer Radio Group 228	ĺ	
1745	WBKR 92.5 Owensboro KY burying	1	8 Tropo
	WKXQ (24 miles) no phasing 266	1	KAZY 95.9 Winfield KSLegal ID
1803	WJOD 103.3 Asbury IA New	1	405
	Country 103 WJOD 150	11	KVOO 98.5 Tulsa OK 413
		29	KTHS 107.1 Berryville AR nearly a
•	30 Es	000	pest this year 323 KMAG 99.1 Fort Smith AR 405
1953	KMDX 105.7 San Angelo TX San	220 448	KMAG 99.1 Fort Smith AR 405 KJMM 105.3 Bixby OK Tulsa,
4050	Angelo's beat music Mix 105 KMDX827 XHEC 91.9 Sabinas CU	440	Okmulgee etal Jams 105more jams421
	XHEC 91.9 Sabinas CU XHAHC 90.9 Chihuahua Clad Supe	507	KFAY 98.3 Fayetteville AR ((KFMI
2029	Estrellar slogan	307	136)) "is KFAY Bentonville AR" 357
	Estrellar slogari	513	KMEO 96.7 Flower Mound TX lengthy
May	31 Tropo Scatter (with WGEM off)	1 313	promo 644
	KOSP 105.1 Willard MO 105.1	521	KESM 105.5 El Dorado MO ((KZZT
1200	KOSPkosp.comOzark ad .oldies267	-	188)) call letter 253
		545	KKBL 95.9 Monnett MO rare
June	1 Tropo	i	301
256	WUSV 95.9 Livingston TN 404	612	KBXR 102.3 Columbia MO promo
335	WTFM 98.5 Kingsport TN opening	1	for "BXR Lunch on Rye" 136
	was better on TV 516	648	KPFM 105.5 Mountain Home AR The
			Power FM ads for Mtn Home etc 299
	7 Groundwave	704	KEYI 103.5 San Marcos TX ((KWXD
1210	WXJ92 162.5 Macomb IL Full ID		305)) only 2nd time via tropo 838
,	(another one bites the dust) (note 1) 6	731	KKID 92.9 Salem MO ((KGRC
1224	WXF90 162.525 Jacksonville IL	1	64)) St James adKKID trivia 199
	Full ID with city-sounded like co-id (note 1) 55	802	KZRB 103.5 New Boston TX ((KWXD
lum -	7 Trans		305)) KZRB B 103 525
	7 Tropo		0.50
2020	KQSR 94.7 Oklahoma City OK 508	1 4	9 Es Colony conumad 88 0: 03 7: 04 7: 05 0: 06 0:
22/1	KRXO 107.7 Oklahoma City OK 508	, 6	Calgary assumed 88.9; 93.7; 94.7; 95.9; 96.9; 102.1; 103.9
2571	NICKO 107.7 OKIANOMA CILY OK 500	18	Medicine Hat 97.3; 98.3
June	7 Es	10	modelle rater, o, so.o
	XHH 100.7 Cd Juarez Ci 1069	June	e 10 Es
			3 WRWA 88.7 Troy AL call
2033	KOOL 93.1 Las Vegas NV 1359		letters co iding with an 89.9 station653
			The second state and second se
2037	KBRE 94.9 Cedar City UT 1217	/ June	e 11 Es
	•	733	UNID 94.7 (MUF at this time)c&w
2037	KZHK 95.9 Cedar City UT95.9 The		(Miami up to 93.9)
	HawkSt George advert 1217	932	XHPP 93.5 Panuco VE La
			

					23
	Poderosauna emisora del Grupo	del Nor	te	June 2	24 Tropo
943		TA	[WXL22 162.425 Princeton IL
-	Tampico" at tune in 13	329			Princeton forecast WXL22 in Bureau Cnty 90
953	7.1.1. O. 1.	TA 13	329		WXK24 162.45 Pontiac IL Pontiac-
1000	Valley 93.1 (Mexico); 96.1; 96.9				Kankakee-Wateksa-Morris 111 WXL99 162.45 Kirksville MO WXL99
	2.50		ļ		WXL99 162.45 Kirksville MO WXL99 in Kirksville102
June 1	93.1 too busy to mark down time		1		III TAIRSVIIIE 102
VUVV	33.1 too basy to mark down time			June 2	24 Es
June 1	4 Es				XHEPR 99.1 Juarez CI El
	Mexicans; MUF 101.3 which decrea	ased as			Paso's Classic 99.1 the Bandit 1070
	chased it downwardno IDs			1334	· · · · · · · · · · · · · · · · · · ·
1031	XHCTO 93.1 DurangoEstereo Re	ecuerdo	.G		1029
	Palacio advert (note 4) 1270	A.11	440	1530	KLDE 94.5 Houston TX telling
1107	XHQQ 93.3 Monterrey	NL	110		you to turn to 107.5 to hear oldies now 801
June 1	16 Fs			1549	XHAVO 101.5 Reynosa TA
		CU 1	199	1040	Reynosa/Rio Bravo ads "La Comadre" 1084
1002	7.1.1.1				Unid 101.7 strong MexicanRadio Fin De
June 1	17 Es				Semana
2141	KDKB 93.3 Mesa		ery/		
	brief foray into FM this was the MU	F1266		June 2	
lumm f	24 5-			730	WSMR 89.1 Sarasota FL Legal ID 1018
June 2	21 ES WIMI 93.1 Miami	FL	call	731	MUF to WIRK 107.9
2150	letters etc1161		Jan	835	KHID 88.1 McAllen TX 1067
2221				939	KXPT 97.1 Las Vegas NV 1359
				1254	KZBQ 93.7 Pocatello ID 1137
June :	22 Tropo				KCVI 101.5 Blackfoot ID 1132
344		MO ((WI	MOI	1303	KGIM 98.1 Rexburg ID KGIM
	,	174		4000	Rexburg-Idaho Falls Oldies 98.1 1107
359		MO 265	Hot	1303	KSKI 103.7 Sun Valley ID (note 6) 1235
403		200 MOLega	מוו	1308	KIKX 104.7 Ketchum ID drilling
403		182	41 10	1000	thru 7 mile local WLMD (note 6) 1236
432		MO KP	WB	1316	KBJX 106.3 Shelley ID long
	Clearwater lake country	228			"Kiss 106" promo confirmed by phone1122
440		MO ((WL	MD	1317	KWYS 102.9 Island Park ID
	7)) Classic Hit Station 104.7 KLH				Yellowstone Country 1080
446	•	MO as	king		KOBB 93.7 Bozeman MT 1090 KAML 96.9 Gillette WY 802
508	for workers, J.C. and Columbia #s KMIS 106.5 New Madrid	153 MO ((WI	(KX	ı	KAML 96.9 Gillette WY 802 KCMT 96.3 Billings MTbunch of
300	130)) Country 106.5 // over phone		W	1330	Billings adslisten to the Zone 970
600		MOLega	al ID	1346	KCTR 102.9 Billings MT Cat
		267			Country 103 970
606	KKID 92.9 Salem	MO	call	1351	KSCY 96.7 Belgrade MT Special
	letters said many times	199			Olympics PSABig Sky Bank 1098
711	KELE 92.5 Mountain Grove	MO ((WI	(XQ	1352	KQRV 96.9 Deer Lodge MT no
720	24)) KELE local and area news	245	DDV.	1250	longer on 96.5The River 97FMads1181
739	KHOM 100.9 Salem 51)) local mentions call letters	AR ((KI 289	KKT	1330	KBYU 89.1 Provo UTLegal ID 1105
800	KNLN 90.9 Vienna		artial	1435	KEZJ 95.7 Twin Falls ID 1241
	legal ID 165	рс			KGGL 93.3 Missoula MT 1249
832	KŤTK 90.7 Leganon	MO as	pon-	1	KAAK 98.9 Great Falls MT 1135
	sor of KTTK is ?? in Lebanon	219			
923	KMAC 99.7 Gainesville		99.7	1	26 Es
1000	spur from WKAI 6)) local news	283		943	KBAT 93.3 Midland TX 864
1003	KFCM 98.3 Cherokee Village 136)) Cave City Pagent	AR ((K) 299	r IVIZ	944	KJAK 92.7 Slaton TX hear it Sat at 4 on KJAK 776
	100// Dave Ony Fagerit	233		953	Sat at 4 on KJAK 776 El Paso/Juarez to 102.1 MUF
				,	

	white noise via Es		
1852	KSMB 94.5 Lafayette	LA	music
4050	94.5 KSMB at fade in	710 LA	long in
1853	KMAR 95.9 Winnsboro house promo Classic Country 9		
1854	KFTE 96.5 Breaux Bridge		Planet
1004	radio 96.5Lafeyette's new roc		lanct
1858	KFXZ 106.3 Maurice		spoken
1000	religion tentative	712	
1904	KOOJ 93.7 New Iberia	LA	499-
	0937 (call Cool 93.7)	725	
1908	KYKR 95.1 Port Arthur	TX f	ormerly
	via Tropo751		
1910	KXKC 99.1 New Iberia	LA	wel-
	come to the Cajun Domether		25
1913	XHNRI 93.7 Merida	YU	call
	letters and "super estereo"	1348	
1920	WXCT 100.7 Baton Rouge	LA	ľm
	Jimmy Brooks Tiger Country	696	- "
1930		NL	Radio
4000	Nuevo Leon 100.7 FM	1118 TA	
1939	XHNA 105.9 Matamoros Maquiladora NAen el grupo l		00.22
	1081	viatamor	05 / /
1944		TA	
1344	presumedin mono Spanish	1329	
1955	XHRK 95.7 Monterrey	NL	
1333	Sabrosita1161	***	
1955		TX1	Tejano in
	monocalls 966		-,
1957	XHVIR 101.7 Ciudad Victoria	1 TAc	complete
	legal ID1257		•
1958	XHCHL 99.1 China	NLo	complete
	legal ID (them and XECT 1190		
2003	XH 103.3 ????	NL	Radio
	Neuvo Leon (which one???)		
2011	XHPSP 106.3 Piedras Negras		Fiesta
	Mexicana 106.3 FM	986	
2021		TX	Real
0000	Country K BAY 810	N II 1	
2026			ocal ads
2028	Unid 106.5 probable Mexic Unid 104.9 probable doem		aioue
2028	phone in show - Spanish)	istic (reii	gious
2043	W??34 162.4 Rio Grande Cit	v 22hros	adcaet.
2010	ing from Brownsville on 162.55		
	Valley on 162.400not part		
2109			
	Universidad1257		
2119	XHSL 99.7 Monterrey	NL	P\$A —
	gobierno de estado de Nuevo	Leon116	1
2131	XH 92.3 TACiudad Victo		
1	station??		
2148	· · · · · · · · · · · · · · · · · · ·	TA	legal ID
	at strange time 1084		
	Tropo		
1656	KCSX 97.3 Moberly	МО	KCSX
1920	Kickin 97.3118	^-	
1829			noted on
l	skip antenna pointed south	377	

		l	25
1844	KSOB 95.7 Dell Rapids SD more		and phone #s (calledconfirmed) 1059
	music coming up on 95.7 KSOB 388	2048	KSMX 107.5 Clovis NM 107.5
	_		KSMX jingle 807
July 6		2100	KSPK 102.3 Walsenburg COcalls (not
1201	XHMN 107.7 Monterrey NL full legal		legal ID) and mentions of So Colo 783
	ID1161	2100	KAZX 102.9 Kirtland NM Legal ID
1204	KCTI 106.3 Gonzales TX commu-		& 107.7 mention 989
	nity calendarGonzalez High School848	2104	KPSA 106.1 Carlsbad NMLegal ID
1212	KTKL 105.7 beeville TX legal ID		in English936
	925	2105	KWMW 105.1 Maljamar NM All
1225	KVLY 107.9 Edinburg TX 1069		around SE NM we're Triple Cash Cntry 896
	KBMI 97.7 Roma TX Spanish	2107	UNID 104.9 K-105 The Car K-105 oldies
1200	"97.7 en Roma, Tejas" 1093		
1222	KYTX 97.9 Beeville TX the	2110	
1232	***************************************	2442	Demo Tapes KZ 93 (Note 8) 925
4040	greatest music of all time KYTX 97.9925	2143	KLEA 101.7 Lovington NM Spoken
1249	KVCQ 97.7 Cuero TAlocal call		promo for Oldies 101.7 (confirmed)873
	ins on Tradio, job promos 870		editor's notel believe the Unid is KNFL
1310			Logan UTK105 The Kar
	Recuerdo; Grupo Del Norte 1028	1	
1321		July 1	2 Es
	Nuevo Leon Anahuac 1092	1951	KXYS 100.7 Abilene TX the New
1341	UNID 97.7 (Note 7)	l	Kiss 100.7; ad; then legal ID 748
1352	KYUF 104.9 Uvalde TX Cowboy	2000	KCSE 96.5 Sterling City TXLegal ID;
	store in Downtown Uvalde 933	İ	Sunny 96.5820
1353	XHVUN 104.3 Villa Union CU full legal	2001	KVRP 95.5 Haskell TXLegal ID
	ID, mentions 50,000 watts 1015		AM-FM 710
	in a marita do, odo matto		7.141-1 HI 7 TO
July 8	Fe	July 1	13 Eo
919		-	trame and an array
313		1059	KCFM 94.1 Okmulgee OK great
027		4000	classical music 94.1 KCFM 441
937	WQXR 96.3 New York NYassumed		KXXY 96.1 Oklahoma City OK 508
	// classical860	1426	WXK85 162.4 Oklahoma City OK Okla-
	_		homa weather, legal ID; new Noaa state 508
-	Tropo	1453	KVRO 98.1 Stillwater OK promo
59	WPFR 93.9 Clinton IN ((WYXY	l	for AM 780 KSPI (Stillwater) 458
	72)) "We praise him 24 hours a day	1500	KGOU 106.3 Norman OKLegal ID
on W	PFR FM Clinton at 93.9, WPFR AM Terre Haute		515
	at 1480, and WKZI Casey at 800" 181	1529	KQCV 95.1 Shawnee OK many
118	WHKO 99.1 Dayton OH climbing		relig promos KQCV 95.1 & AM 800491
	over huge WIAI IL without phasing 343	1652	KFAY 98.3 Fayetteville AR eating
123	WQMF 95.7 Jeffersonville IN likewise		KFMZ-MO have they raised power?357
	against Effinghamrare 303	1758	KCTY 106.9 Plattsmouth NEFreeform
149	WJZA 103.5 Lancaster OH WJZA	'''	Radio 106.9 The City (confirmed) 276
	and WJZK 103.5 and 104.3 class A429	1840	
306	Unid 101.7 with Sports Overnight America	1040	on dual b
000	after USA News	4040	also mentioned KBCW 91.9 498
	allel OSA News	1913	KNCY 94.7 Auburn NE Auburn
Julia 4	0 Eo	1000	and NE sponsorsLegion baseball273
July 1	10450	1938	KLZA 101.3 Falls City NE Sunny
	KWES 93.5 Ruidoso NM 964		101.3 weather; address Box 101 260
2015	KROL 99.5 Las Cruces NMthe Rock	1952	KKBZ 99.3 Clarinda IA
	of Love KROL (massive signal) 1041		Shenandoah 4 Clarinda 099.3 The Buzz 230
2022	KPUR 107.1 Canyon TX 722	1956	KLIR 101.1 Columbus NE 356
2024	KZRK 107.9 Canyon TX 1550	2205	KKBD 95.9 Sallisaw OK no
	AMAmarillo's new choice for talk 722		phasinglegal ID 411
2027	KAEZ 105.7 Amarillo TX The	2335	WVTI 96.1 Holland NE 285
	Breeze the new 105.7 local ads 708		200
2035	KEND 106.5 Roswell NMapparent	July 1	4 Tropo
	slogan now "UFO Country" 908	58	1000
2043	KLGD 104.9 Tulia TX general		Turk Logarib
	manager at KLGDove Media Sta733	134	along with AM 1480 323 KFXI 92.1 Marlow-Lawton OK(WOKO
2044		104	COVE CONTRACTOR ECHICAL CITIER CONTRACTOR
	Taylordi aus		29)) Foxy 92 KFXI cw 565

July 15	Tropo		- 1		WPCV 97.5 Lakeland FL 991
1844 K	•	IA	occa-		WDBT 95.5 Jackson MS 564
,	ional KS-95 Atlantic Audobon ID's	s236	i		WQUE 93.3 New Orleans LA 725
	QLX 106.1 Lisbon	ND	544	1110	WTIX 94.3 Galliano LAWTIX Tix
	(DBX 107.1 Clear Lake	SD	X-107		FM jingle.776
	Sioux Falls Holdiay Package	412	1	1111	WFFF 96.7 Columbia MSStar 96.7
2047 H	• • •	MN	586		WFFF (faded in for 5 seconds) 637
2149 H		IA	The	1113	WTGG 96.5 Amite LA
2170 1	Edge where music melts your ear	s289	1		Hammond advert; Tangee 96.5; wx; oldies 675
2202 \		ND	WDAY	1114	W??? 96.9 Heinz (Hines) Comm College
2202	FM Fargo-Moorehead Y 94	539	i		ad
2227		ND	Fargo	1115	WEZB 97.1 New Orleans LA 260-
2221	Advert; Real Radio 96.7 (Note 9)		_		9797; N O hit music B 97 (note 8) 725
2224	KTWB 101.9 Sioux Falls	SDtr	ing for	1117	WQNZ 95.1 Natchez MS former
2234	Fargo, though not needed	377			tropo QNZ615
	raigo, illougii not needed	0		1120	KMDL 97.3 Lafayette LA 710
Laber 4C	Trong				KRVE 96.1 Brusly LA The
July 16		MN	(Note		Riversponsoring Operation Fee 700
	KJOE 106.1 Slayton	IVIII	(,,,,,,,	1656	UNID 93.3 CORoky Mountain News
0400	10)357	IA	күтс	1000	
2100	KYTC 102.7 Northwood		K110	July 2	22 Fs
0407	Nortwood-Mason City-Albert Lea	SD	Pink		WAIA 93.3 Callahan 870heard on
	KYBB 102.7 Canton	363	T II IK	1500	car radio 6 mi north of Macomb 870
	Floyd parallel on phone	303			car radio o mi noral o mesoni
				July 3	26 Es
July 16		60.1	ant half		Unid 95.1 The New 95-one Sunny 95
2001	XHHB 94.7 Hermosillo		ast half	1904	Office 30.1 The Non- of the Cally of
	of legal ID Radio Sonora	1394	call	Augu	ıst 3 Es
2006	XHAHC 90.9 Chihuahua	CI	Call		XHAAA 93.1 Reynosa TA Super
	letters "Super Estrellar"	1199	CVith	2200	Estrellar1084
2020	KQRX 95.1 Midland		5X with	!	Latiella 1004
	Death metal format	864		A.,	uet 4 Eq.
2059	XHQT 102.7 Nogales	50	Estereo		ust 4 Es 3 CBJ3 93.1 Dolbeau QU 1077
	Rey (Note 11) 1298				, 0000
				1800) CHCN 94.1 Sept Illes QU tentativetop of the hour dead air r1358
•	7 Tropo	0400	S	4000	
128	WCBF 102.1 Clinton		Cool Fox	1803	B CKYK 95.5 Alma QUtentative no ID French news 1092
	94.3 and 102.1 (Note 12)	240		4000	110 12 1 101101
2254	KGRD 105.3 Orchard	4131	religious	1829	
	413			1000	CBC French lst heard on 91.9 yrs ago1113 G CBMI 93.7 Baie Comeau QU CBC
				1829	
•	8 Tropo			1	Tuesda and ingrising the same and a same and a
133	KMIT 105.9 Mitchell	SD	Strong	1915	5 CKBW2 93.1 Shelbourne NS quickly
	439				faded into WMGX-Maine 1319
144	KKLS 104.7 Sioux Falls		first time		0 WRED 95.9 Saco ME 1059
	heard with local WLMD no phas			1	3 CHIK 98.9 Quebec QU Radio
149	KIXX 96.1 Watertown	SD	Legal ID		Energy "quatre-vingt-dix-neuf, Chik"1067
	449			1	9 C??? 100.9 promo "Cool"no legal ID
359	KAYL 101.7 Storm Lake		((KBKB	1959	9 CFEL 102.1 Montmagmy QU CFEL
	43)) 101.7 KAYL Storm Lake	280			calls but no legal ID 1101
				2000	0 CIGB 102.3 Trois Rivieres QULegal ID
July 2	21 Es			1	(for CIGB and a few other stations)997
1034	WFFN 95.3 Cordova	AL	Guthrie's	200	1 WMEF 106.5 Fort Kent ME Maine
	of Jasper500				Public Radio along with 106.1 1196
1042	WACG 90.7 Augusta		broad-	1	4 'CIRA 100.3 Sherbrooke QU French;
	casting from ? State U; Augusta	1 funde	r 681		News talking about RC Sherbrooke1009
1047	WYSF 96.5 Birmingham	AL	. Prio	r 200	7 CJFP 103.7 Riviere Du Loup QU
	TropoAlabaster ad	524			tentativeFrenchbaseball 1165
1049	WAAC 92.9 Valdosta	GA	Best	t	
	Country C-93 783			Aug	gust 15 Tropo
1054	WRBA 95.9 Springfield	FL	. 767		7 KLRX 96.1 Madrid 190 Clear

					27
	96.1 Ames clear choice for classi	c hits 190	43	KIXX 96.1 Watertown	SD 449
2134		449 ((KMXG	100	KMGK 107.1 Glenwood	MN 431
2.0.	100)) 449	((,	107	KMGM 105.5 Montevideo	MN no
2154	KGRD 105.3 Orchard	413 again	ŀ	phasing 403	
_	trying for KIWA 413	•	112	KSDN 94.1 Aberdeen	SD
2259	KDBX 107.1 Clear Lake	412Legal ID		((KRNA))526	
	412		202	KGGK 98.3 Wessington Sprin	
2319	KRCH 101.7 Rochester	264 ((KBKB		(five cities which rotate) (Note 13)	
	43)) Owatonna ads	264	209	WKFX 99.1 Rice lake	WI WKFX
_			000	and into Led Zeppelin	353
•	st 16 Tropo	0D #	238	WWJO 98.1 St. Cloud	MN over
50	KKLS 104.7 Sioux Falls	SD through 377	301	everythingno phasing KDJS 95.3 Willmar	394 MNLegal ID
	non phased WLMD, again	311	301	392	MINLEgal ID
Δυσυς	st 17 Tropo		322	KZIO 104.3 Two Harbors	MNassumed
•	KHME 101.1 Winona	MN call	022	adult standards	456
1400	letters 254	WII 4 5411	333	WHDG 97.5 Rhinelander	WI over
				WZOK no phase	364
Augus	st 18 Tropo		333	WAXX 104.5 Eau Claire	WI no trace
0	WBZN 107.7 Fairbury	IL	į	KDAT-IA305	
	Bloomington-Normal's 107.7 The	Buzz 110	400	KKQQ 102.3 Volga	SD Legal ID
8	WMIT 106.9 Black Mountain	NC as-	1	417	
	sumed; traditional religion	564	422	KLIZ 107.5 Brainerd	MN 445
21	WIMZ 103.5 Knoxville	TN 475	453	KDDG 105.5 Albany	MN The
24	WQUT 101.5 Johnson City	TN	504	Edge St. Cloud's alternative	409
20	((WBNQ))530 WEGW 101.5 Fort Branch	IN	521	KNBZ 97.7 Redfield 30)) Z 97 KNBZ FM	SD ((WMOI 503
30	((WBNQ)) rare 224	IIN	528	KJJY 106.7 Brainerd	MN 445
200	WWWY 104.9 Columbus	IN 266	549	WIXK 107.1 New Richmond	WI 336
211	WSLQ 99.1 Roanoke	VA com-	600	KCFB 91.5 St. Cloud	MNSt Cloud
	pletely atopno phasing	617	***	weather 0601 Legal ID	394
254	WTFM 98.5 Kingsport	TN ((WACF	606	KDOM 94.3 Windom	MN Legal ID
	168)) 516	((rare 328	J
			614	WXM41 162.425 Water	town SD
Augus	st 24 Tropo			Glacial Lake regionSouth Shore	ND transm
1930	KYYA 93.1 Yankton	SDNiobrara		449	
	adburing KWCC	385	623	KQAA 94.9 Aberdeen	SD ((WAAG
1933	KMXC 97.3 Sioux Falls	SDMix 97.3	222	38)) KQAA Cool 95 oldies	526
4040	buried Des Moines	377	636	KJJK 96.5 Rochester	MN KJ
1946	KPHR 106.3 Ortonville	MN Many	700	Countryon the water (confirmed KLDJ 101.7 Duluth	,
1052	Ortonville ads, calls, Vikings gan KDBX 107.1 Clear Lake	SD becom-	700	KLDJ 101.7 Duluth 101.7 local wx Grand Marais ad	MN Cool 444
1932	ing a pest this year	412	708	KLZZ 103.7 Waite Park	MN ((WLLR
2029	KGRD 105.3 Orchard	NE 413	700	75)) 103-seven the Loon	397
	KKWS 105.9 Wadena	MN 470	716	KQRN 107.3 Mitchell	SD ((KGRS
2041	KVHT 106.3 Vermillion	SD with		39)) 439	((
	Yankton women's basketball	362	727	KKJR 106.9 Dassel	MN ((KROC
	KJOE 106.1 Slayton	MN 357		264)) Today's Hot Country KARP	375 appar-
2113	KSOB 95.7 Dell Rapids	SD 388	1	ently simulcasting with the 96.3 u	p there
	KNEN 94.7 Norfolk	NE 367	751	KIWA 105.3 Sheldon	IA At
	KBRK 93.7 Brookings	SD 412		lastSheldon & Sioux Ctr ads	327
2148	KGGK 98.3 Wessington Spri		806	KKJR 106.9 Dassel	MN(note 14)
2044	car ad SD mentionsoldies	455	000	375	an
2311		MN faint	920	WWH36162.45 Mitchell	SD SD
2350	Marshall mention KWCM 88.5 Appleton	380 MN after	1020	Weather ID439	IA E=1=6=1=1
2003	BBC half ID "CM Appleton"	MN after 426	1323	WXN85 162.4 Fairfield forecast ID75	IA Fairfield
	220 Hall IDOH Appleton	TEU	955	KCLD 104.7 St. Cloud	MN through
Augus	st 25 Tropo			WLMD no phase	394
41	KYCK 97.1 Crookston	MN Legal ID	959	WHMH 101.7 Sauk Rapids	MN ((KBKB
	586			43)) rockin101.com	395
				••	

28			0447 1	VWJR 106.5 Sheboygan Falls	WI ((KCQQ
1006	KOLV 100.1 Olivia		2147 V	5)) "JR 106.5 & Sheboygan Wx"	millioud
	6)) fax the name of your business	370			WI((WMGN
to 235	-9111; k100.com	. 1	2200 V	VKTT 98.1 Cleveland	MICHARON
1058	KRQC 93.3 Bennington	NE K-Rock	1	94)) WKTT Cleveland etal	WI ((KZEG
	93.3; NE football; Council Bluff ad	301		VOFM 94.7 Mosinee	WI ((NZEG
	KLQP 92.1 Madison	MN no		35))	MIL (MAIL CD
	phasing 422	Į.	2208 \	WDUX 92.7 Waupaca	WI ((WLSR
1109	KZSE 90.7 Rochester	MNtentative		38))	AND CONTRACTOR
	MN politics264			WWWX 96.9 Oshkosh	WI ((WXLP
1122	KCHK 95.5 New Prague	MNbriefly on		75)) Precision Mobile in Oshkosh	100
	top318	İ	2332	WATQ 106.7 Chetek	WI
2347	KISP 101.5 Blair	NE buying			
2041	KKSI IA no phase	295		30 Tropo	(245.1.5
	Tatol at the prison			WWIB 103.7 Hallie	WI ((WLLR
Διισιισ	st 26 Tropo			75)) trying for KLKK IA	335
349	KIHK 106.9 Rock Valley	IA no		WKFX 99.1 Rice Lake	WI 353
545	phaseHawk Country Legal ID	366	202	KVOE 104.9 Emporia	KS KS
351	KIWA 105.3 Sheldon	iA calls		mentionsassume this & not Sali	na327
551	327		245	KSJQ 92.7 Savannah	MO Country
527	WZZY 98.3 Winchester	IN((WWHP		92.7 KSJQ223	
321	107)) WZZY Winchester	300	551	WWG90162.425 Janes	sville WI
	107)) 11221 1111011000			Full ID (not in FM totals)	176
A.,	st 27 Tropo		601	KREZ 97.3 Marble Hill	MO Soft
30	KXNP 103.5 North Platte	NE 530		Rock 97.3 KREZ (5 cities legal ID)250
	KMIT 105.9 Mitchell	SD 439	633	KOTT 107.7 Otterville	MOfocus on
137	KGGK 98.3 Wessington Sprin			familypromo and legal ID	173
137	ibly strong455	.good	645	WNNO 106.9 Wisconsin Dells	WI WNNO
240	KKPR 98.9 Kearney	NE 442	•	jingle 225	
218	KSUX 105.7 Winnebago	NE K-Sioux	713	WDDC 100.1 Portage	WI ((WKAI
407	105.7 325	ILL IC DIOUX	1	6)) your home town station	223
444	KGRD 105.3 Orchard	NE 418	752	WDOR 93.9 Sturgeon Bay	WI 346
411	KSYZ 107.7 Grand Island	NE 404	800	WEMI 91.9 Appleton	WILegal ID
411	KGGK 98.3 Wessington Spri		***	288	
	KSKB 99.1 Brooklyn	IA(note 15)	803	WJMQ 92.3 Clintonville	WI ((WIL
1700	128	# t(11010 10)	1	128)) only second time	304
4700) KVCX 101.5 Gregory	SD totally	823	KJMO 100.1 Jefferson City	MO through
1700	ontop 491	05 1011111		WKAI 6 miles without phase	153
1041	2 WATQ 106.7 Chetek	Wilocal ads	901	WWSP 89.9 Stevens Point	WI ((WORT
1342	Wi's News Talk 106.7 WATQ	340		194)) blues here on 90FM WWS	P 287
2456	5 KYCK 97.1 Crookston	MN 586	1052	WUDU 106.3 South Bend	IN((WGCY
2130	S KICK ST.1 Glockston	11111 000	100-	121)) Mix 106 245	**
			1846	WJPD 92.3 Ishpeming	MI ((KOEL
Aug	ust 28 Tropo		1,0.0	167)) Your home for Packers ftbl	
	4 WCBF 102.1 Clinton	KY with	1903		MI Legal ID
224	WJEQ on	131 44.01	1000	376	ŭ
220	0 WUSV 95.9 Livingston	TN((WOLG	1917		MI More of
230	•	IN((WOLG	1317	the Coolest oldiesCool 105.5	414
000	91)) Legal ID	TN ((WACF	2031		IA Clear
230	9 WGIC 98.5 Cookeville	TIA ((MACE	2031	Lake you're rockin with the Fox	232
	168)) Magic 98-five		2200		MN Legal ID
	1.00 Teace		2200	KKWS 105.9 Wadena 470	WiivLegai ib
	gust 29 Tropo	10/		WWIS 99.7 Black River Falls	s WI ((KBOB
120		KY promo	2340	******	272
	"Tiger (?) baseball WCBL"	104 /// =146		70)) Legal ID not common here	212
140		KY ((KFUC		104 T	
	128)) voice of ctrl and sthrn KY			ist 31 Tropo	IAI ogal ID
300		KY ((WOLG	9 0	KLMJ 104.9 Hampton	IALegal ID
	91)) WGKY Wickliffe/Cairo/Pac	•		206	TH: \$4
	bringing you the best in Classic	•	. 16	UNID 92.9 possible WECL	LIK Mound WI
205	59 KWMM 98.7 Osage	IA KWMN	1	Cool 92.9 promo ((KATD 142))	
	Osage FM 98.7 a Cumulus Sta	ition	28	KSDR 92.9 Watertown	SD((KATD))
	_		1		
212	28 WMUS 106.9 Muskegon	MI	ı	449	•

				_	29
225	162.55 St. Paul	MN	Twin	122	KLEC 106.3 Lonoke AR
	Cities Temp334				lake106.3.comLittle Rock concert ad 397
409	KEMB 100.1 Emittsburg	IΑ	Hit	152	KMOQ 107.1 Baxter Springs KSLegal ID
	RadioHot 100 (phone confirm)	277			322
533	WBUM 104.3 Baraga	MI	451	156	UNID 107.1 The Voice 107.1 (see also Sept
533	KWRT 93.1 Boonville	MO i	recently		2)
	started "Casino 93" slogan	150		206	UNID 107.1 (Note 17)Sunny 107 window
610	WIKB 99.1 Iron River	Miv	ay atop		stickers at Sonic restrnt
	everythin402			325	KXKZ 107.5 Ruston LAoverrun-
621	WKQS 101.9 Negaunee	MI ((WDEZ		ning KOMT AR 558
U	311)) "Sunny 102 WKQS its 7:21"			400	KWLV 107.1 Many LALA's U.S.
635	WMQT 107.7 Ishpeming	MI	444	'''	Country KWLV Many 634
653	WCQM 98.3 Sault Ste Marie	MI	NPR	610	KVKI 96.5 Shreveport LA working
000	programming 524	1411		0.0	our way up to 105 degrees 575
1050	WECB 104.3 Seymour	14/1	scarce	620	KUSN 98.1 Dearing KS US 98
1000	•	**1	Scarce	020	local wx350
4042	Class A 305	WI	200	641	KDMM 105.7 Herington KS 358
	WAPL 105.7 Appleton		288		
2103	WCKC 107.1 Cadillac	MI	Triple	708	KKBD 95.9 Sallisaw OK Big Dog
	Legal ID (WGFN 98.1 WGFM 109				95.9phone # 411
2109	WNCY 100.3 Neenah		Log on	730	KIZB 92.1 Broken Arrow OK Tulsa
	todaywncy.com	281			ads and wx412
	WTCM 103.5 Traverse City	MI	394	759	KBVA 106.5 Bella Vista AR This is
2302	WODJ 107.3 Greenville	Mic	only 2nd		KBVA Bella Vista 106.5 FM 337
	time here337			802	KMCK 105.7 Siloam Springs AR KMCK
					Siloam Springs Power 105.7 362
Septe	ember 1 Tropo			826	KSOK 95.9 Winfield KS noted
159	WLKM 95.9 Three Rivers	MI	This is		with k format and new calls 405
	?? WLKM-FM Three Rivers	281		914	KEWL 95.1 New Boston TX Cool
202	CFPL 95.9 London	ONL	ondon's		95.1Mt Pleasant adPaul Harvev525
	Best Rock FM 96	510		954	KYGL 106.3 Texarkana AR
317	WKRK 97.1 Detroit	MI	416	557	Texarkana's Classic Rock Eagle 106.3 519
525	WXM36 162.55 Lancaster		egal ID		
OLO	110		Logui ID	1000	KWLV 107.1 Many LA 634
	110			1000	Title 107.11 many
Sente	ember 2 Tropo			1047	KPWW 95.9 Hooks TX Power
831	Unid 107.1 ((WEAI 51))*107.	1 The	Voice		95.9 female DJ local ads(ph confirm)521
001	the best hits"		10.00		editors noteI believe that the Sunny 107 unid
848	WTCD 96.9 Indianola	МС	((WXLP		is KKSY Searcy AR
040	75)) end sthrn Garden Show	484	((MAYE)		is NICOT Cearcy AIX
012	••	Joplin	МО	Sonto	ambor 6 Trans
912		•			ember 6 Tropo WCXT 105.3 Hart MI 315
000	ID "transmitting from a tower in N			20	
939	KUSO 92.7 Albion	NE	NE	532	KLDE 107.5 Lake Jackson TX 834
	Nebraska's country leader US 92	392		559	WIAA 88.7 Interlochen MI Legal ID
					384
•	ember 4 Tropo			2222	KWSJ 98.7 Clearwater KS Smooth
303	162.4 St. Joseph	MO	condi-		Jazz 98 jobs announcement 420
	tions in St Joseph	226		2243	KSKU 97.1 Hutchinson KS ((KXOK
303	KID77 162.55 Kansas City	MO	KC Intl		132)) New music 97.1 KSKU 422
	Airport conditions (note 16)	228		2354	KFDI 101.3 Wichita KS 406
2000	KTLO 97.9 Mountain Home	AR	((KICK		
	64)) KTLO FM 97.9 Mtn Home	299	••	Septe	ember 7 Tropo
2105	KOMT 107.5 Mountain Home	AR	adult	207	UNID 102.5 ???((WGNN 122)) The New
	standards calls 299				Star 102.5
2311		OK	413	220	WMUZ 103.5 Detroit MI 413
	KWMO 97.7 Shell Knob		KQMO	353	CHUM 104.5 Toronto ONlocal ads
_5,0	between oldiesno phase on WM			555	and mentions 620
2327			end New	407	
2021	Life Evang. (phone confirm)		SIIU INEW	407	
	the traing. (priorie confillin)	325		424	parallel to Canadian Sat Subscriptn620
Contr	ember 5 Tropo			431	CBL 94.1 Toronto ON ((WGFA
Septe 2	ember 5 Tropo KURB 98.5 Little Rock	ΑÐ	404	424	156)) classical // to Sat 620
4	KURB 98.5 Little Rock	AR	404	431	CBL 99.1 Toronto ON 620

720 WFJX 105.7 Columbus 59)) 105-seven The Fox

OH((WWCT

Note 1 (April 3 and later dates)These wx stations ARE NOT included in my FM totals, but are kept separately as their own totals. All were heard on the lcom R 7000 (usually used for TV dxng) as I own no other decent receiver that covers this band. I am completely "winging it" on these newfangled assignments; my only list is from the 1980s and is not very user friendly. I suspect that these new assignments are not 1000 watt stations, or at least not all of them; Burlington IA and Jacksonville IL on 162.525 are only about 90 miles apart, whichis closer than anything I ever saw on the main freqs of 162.400; 475 and 550.

Note 2 (May 25) It saddened me to log this station, because I was hoping southern FL would never get an 88.3! Why? Because I always figured it to be a ripe frequency for 2ES from somewhere, and indeed once about 10 or 11 years ago I did hear Spanish here during a south FL opening. Perhaps a Cuban (which may not be 2ES depending on where). I doubt I'll have another shot at whatever that one was. Today's reception had them with a morning showthat had a character/sidekick in it. Definitely unusual for religious radio in any language.

Note 3 (June 7) I've seen things showing them as "CP" as recently as two or three months ago, but those call letters are on the tape of the reception. What gives? Testing?

Note 4 (June 14) New estado for me, #9 I think. Hmm, wasn't Recuerdo the slogan for XHAAA way back when? The Gomez Palacio ad was amid man Torreón ads and mentions, including "aquien Torreón". Apparently they actually program from Coahuila. Where is the transmitter? Nevertheless, I count political units as licensed, not from the transmitter site. Otherwise, what would I have to do with WCIL 101.5 when they move Xmtr to MO (to go full C)? Would I have to remove it from my IL totals and put in my MO totals? If I was living in Idaho and heard WCIL FM on skip, would I have to call them up and ask where their transmitter is before deciding where to count it?

Note 5 (June 25)103.7 had an ad for Horsehoe Bar & Grill "1 mile est of the airports" and 104.7 had an "idahojob.com" ad. This is one of the rare (and, actually, pretty trivial in the overall scheme of things) times I have actually been happy about the 1996 Telecommunications Act which has allowed massive corporations to buy up almost everything. This time I had only to make one phone call to resolve these two UNIDs. It should be noted that this opening was a virtual clone of an Es opening noted in Toledo OH 19 years ago today right down to the same hour.

Note 7 (July 6)Programming the "Jammin' oldies" format, but calling themselves "Jammin' Oldies...Jammin' 92.5" so must be simulcast. Gave a phone number ending in 5955. Again

this was heard on 97.7 with, bascially, south TX coming in. Ideas?

Note 8 (July 10 and July 21) I am glad, at last, to log these two stations. Neither station has ever been logged me. There aren't all that many "old, major power stations" that have always been within my Es range but never logged.

Note 9 (July 15)This logging also confirmed via telephone call to them. Actually I was "ok" with the Fargo ad but I also wanted to find out if my listing was correct. They confirmed their power is still 5kw - Class A. I never expected to log a ND Class A via tropo, as there just aren't very many.

Note 10 (July 16)What's the deal with this guy? They do have nice height, but only 13kw power. Yet they are often one of the first SW MN's to come in via tropo, despite closer Mason City 100kw same direction. Heard much more often than the two times listed this report.

Note 11 (July 16)I confirmed this by calling thier "competition" on the AZ side! I played a tape for a girl at KZNO 98.3 and she said I had the Mexican station. If it had not been for KUAT-6 a few minutes earlier, I would have been baffled, as it was a very spotty, strange and nonspecific ES opening

Note 12 (July 17)WJEQ 102.7 did not come back on with any "real" power until the 18th. They are the same direction as WCBF, and only 3 miles away. They desensitize the receiver in that direction in that part of the band, and/or mix with KLOU 103.3 (a real powerhouse). This can be phased, but I usually then end up withKJFM-MO and/or WDNL-IL.

Note 13 (August 25)Did this station just upgrade their power? I wa looking for them hard, without a trace, on July 15 & 16—they should have been there. It can be seen that they appeared several times in late August.

Note 14 (August 25)I thought this was impossible, but this "not much more than a Class A" was taking out KROC without phasing. KROC has one of the most incredible signals of any FM anywhere - compare to the likes of WILL 90.9. They have a local signal in Waterloo IA.

Note 15 (August 27)This one sure had me fooled - I certainly couldn't figure out who was playing Polkas here from the NW! I was hoping for Huron SD. They came out of the show, a pretaped show which mentioned the four stations it's carried on. WPIO 89.3, two other Floridians (all religious)...and KSKB! After legal ID, KSKB went into their much more typical religious format.

Note 16 (September 4)As usual, these are not part of my FM totals. My only NOAA station list is hopelessly out of date as previously stated.

Note 17 (September 5) Who are these guys???? Both believed from the deep south; a subsequent November check (en route to Florida) showed KBHI Miner MO not to be on the air, nor are either of these WKRV Vandalia IL (I was careful about that). The Sunny 107 mention of Sonic restaurants does imply the South. I do see Bald Knob AR listed as Sun 107. Fortunately I have these taped.



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