The Official Publication of the Worldwide TV-FM DX Association

JULY 2000

E-SKIP SEASON GETTING MIXED REVIEWS FROM

ENTHUSIASTS FM & TV AURORAL TIPS FROM 2-METER AMATEUR BAND DX ACE

SUNSHINE STATE NOSTALGIA: 1950's FLORIDA TV

THE LATEST FM SCOREBOARD







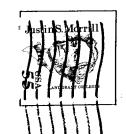
WORLDWIDE TV-FM DX ASSOCIATION ро вох 501 - SOMERSVILLE, CT 06072

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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 FM BROADCASTING SIGNALS AT VHF AND UHF. WTFDA IS GOVERNED BY A BOARD OF DIRECTORS: TOM BRYANT, GREG CONIGLIO, BRUCE HALL, DAVE JANOWIAK, AND BILL THOMPSON.

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FROM THE STRFF:

COLUMN NOTES - NFMDX: A permanent editor still has not been named, but every effort will be made to print your monthly reports, perhaps in a somewhat abbreviated manner, until the position is filled. While there are a couple of persons who have inquired about this position, keep in mind that until an appointment is made the editorship is considered vacant; and volunteers should contact any board member. ETVDX: No problems here that a little attention to detail won't solve. Editor Matt Sittel noted that "Eastern TV DX" was not published last month because none of your reports reached him by his submission deadline. Due dates vary from column to column; and it's important that you check with individual editors to be sure when your material must reach them for timely publication.

THANKS: We appreciate Dr. Bruce Elving's donation of a copy of the current "FM ATLAS" as the prize for the winner of the FM section of the club's revamped contest. The winners will be announced next month. Also, thanks to Matt Sittel for the KFDA coverage map that graced the cover of the June VUD.

WTFDA CONVENTION: Our return to Lake Placid, NY is about a month away. This is your last reminder to get your \$20 registration fee in to host Peter George; and to contact the Whiteface Chalet to reserve accommodations. Get details at: http://welcome.to/lakeplacid2000. Prices listed are a package rate for the weekend. The cost of our Saturday evening banquet will be \$19.50 per person if you don't opt for the package price. Other conventions: The NRC (National Radio Club) will meet Labor Day weekend in Lima, OH; Fred Vobbe is hosting. The IRCA (International Radio Club of America) Convention will be held August 25-27 in Billings, Montana; a repeat co-hosting engagement for John and Nancy Johnson. Both of the radio clubs welcome WTFDA members at their gatherings. For more information about the radio gtgs, or if you aren't able to access Peter's web-based WTFDA information, write or e-mail Tom Bryant, 849 Todd Preis Drive, Nashville, TN 37221 tipbdx@home.com for printed material.

TV STATION GUIDE: The first press run of the club's new publication has almost sold out. There appears to be sufficient demand to justify a second printing. So...if you didn't get a copy, there's a very good possibility that there will be another opportunity. More about this later.

WTFDA_ON_THE_WEB: Aside from the club's web site at http://www.anarc.org/wtfda/ there is an official club bulletin board at the Topica site, and an unofficial message and chat area at the Delphi site. Join the scheduled chats every Tuesday and Friday at 10 PM (EDT); and e-mail Mike Bugaj for information on how to access either or both of these web DX spots.



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JULY 2000

Hello folks, and welcome to another thrill packed, super exciting edition of the Mailbox. It's been a pretty good skip season for many Dxers, but not so stupendous for some of us. I think we can safely say that DXers in the central and western areas haven't done too badly, while some of us in the northeast are wondering what went wrong. At least, I am.



Well, let's get started because we have a lot to talk about. To begin, we have some new members again this time. We give a big WTFDA welcome to Chip Morgan from Bridport, VT, Barry Shinall from Cedar Bluff, VA, Timothy (live long and prosper) Johnson from Sandia Park, NM, Harry Helms out in Ridgecrest, CA, Jerry Bond in Rochester, NY, John Vervoort in good old Brooklyn, NY, Rick Lewis in Phoenix, and Duane Donovan in the swamps of Beaufort, SC. Guys, welcome to the club, make yourself at

home and let us know what's happening out there. Now, over on the renewal side we have renewals from James Gill(FL), James Montgomery(IN), William McGuire(MD), Greg Coniglio(NY), Rod O'Connor(ME), Dan Oglethorpe(LA), Fred Nordquist, (NY), John Griffiths, (ON), George Mileon(MA), Dave Sinclair(BC), Jeff Wolf(MD), Charles Bernth(NY), James Wallace(WV), John Ebeling(MN), and Jim Ayers(GA). Now I've done some digging around and found some dirt on some of these people. Chip Morgan, for example, has his own radio engineering firm. WKVT-92.7 is one of many of his clients in the United States and overseas. Harry Helms is an author and founder of the Dxing.com website, Jerry Bond is a CPA. John Vervoort is a radio and TV history buff and has seen some good catches from his apartment in Brooklyn. Rick Lewis is the current moderator of the AMFMTVFX list on the internet, and Duane Donovan is a ham and works on Hilton Head Island (nice job if you can get it). And by the way, Bridport is correct; it is NOT Bridgeport. Jim Ayers is currently venturing into internet radio broadcasting. The only other person in the club doing this (that I know of) is Bruce Elving(MN).

Harry Helms(CA) writes, "I haven't been involved with DXing.com for over a year now since selling it to Fred Osterman at Universal. My new location here in the High Desert of southern California has few local FM stations and lots of open channels for e-skip. With an outside antenna I can receive several Las Vegas FM stations". (Sure beats Dxing in LA -Mike)

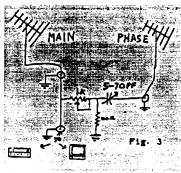
Ken Onyschuk(IL) writes, "I live in a low area just 4 blocks west of the Des Plains River, near downtown. I'm just 3 miles west of 93.5 WJTW and 96.7 WLLI. DX in adjacent frequencies is tough. Back in January when 88.1 WLRA was silent during Christmas break, I managed to log 88.3 WAWF Kankakee on the G.E. Conditions aren't much better than my previous QTH in Steger in '93-'95. Almost sorry I moved here, but gas prices are lower (hit \$3.00/gallon yet, Ken?) I did get the new TV Station book recently; it's pretty good. I don't own a portable TV to DX with yet, but I'll pick one up eventually. I'm also in NRC, "Decalcomania", read Broadcasting Cable magazine at the Univ. of St. Francis nearby. Recently I drove west to Rt 59 on the far west side in Hammel Woods to FM DX where it's quiet and found this portable does a fine job of getting something on at least every frequency. That's it for now. Good DX."

John Vervoort(NY) writes, "Due to my tight budget and my landlord, my equipment consists of an indoor twin dipole and a UHF reflector connected to a Radio Shack amplifier (indoor). Despite my limited resources, I was able to pull in WLBT-3 in Jackson, MS and KMOS-6 in Sedalia, MO. One of my all time strongest stations is WBOC-16 Salisbury, MD, 5,000kw (from a house only 3 stories high)". (Hmm. I've never seen KMOS. What am I doing wrong? -Mike)

WTFDA TV STATION GUIDE SOLD OUT! Well, we did it. We printed up 150 copies of the WTFDA TV Station Guide and sold them all. However, there is a problem. Orders still keep on pouring in. So we have to print more. And that will take time. So give us some time and we'll let you know, right here, or sooner on the WTFDA list on Topica. Why not sign up there right now?

POSSIBLE TV STATION GUIDE GLITCH. Doug Smith(TN) writes, "FYI I received a letter today from a Station Guide buyer in Oregon. It's 90% positive but he did say his copy included two copies of the map for channel 10 and no map for channel 11. I'm going to print him a channel 11 map from my masters & send it from here. (along with my thanks for his information on the translator IDs for the Portland stations!) I don't really think there are any other copies with this problem. But there might be." (Let's hope not, Doug -Mike)

ANTENNA PHASING! This from Neil Kazaross(IL), "FM phasing is a huge help here. What I do is to phase two very good antennas. It is silly to use a poor antenna as a phase antenna as you often wind up with residual QRM from other stations in the system caused by the poor pattern of the "junk" phase antenna. Currently I phase an APS13 vs an APS14 and I have another 13 here waiting to go up to replace the 14 as it's patterns are better in some cases. I use a variable attenuator on each attenna's cable as I am never sure which will have the highest signal and also it helps with fine tuning. Varying the cable length can help occasionally.



Something else I may do is send Andy another \$145 for a 2nd phase box so I can add one on BOTH antennas..Has anyone tried this ?? I hope it will allow for more null control and some easier and deeper nulls. If this doesn't work, I'll simply resell the phase box.

I find best results DXing with phase FM antennas by aiming BOTH my highly directive antennas in the direction that would best receive the intended DX if the pest to be phased was not on the air and then phasing it down as best as I can. Occasionally, I may move the antenna(s) a bit..but I don't get good results aiming one antenna at a semi local and the other at the DX and trying to phase. Even if this phases the pest, something else may QRM the DX as one antenna is aimed in a clearly different direction.

GOOD SEASON? BAD SEASON? What do you think of the skip season this year? Well, here is what your fellow Dxers think about it: Dan Oetting-MD: This season has allowed me to enjoy more of the outdoors. BORING! Randy Miltier-OR: So far here in Oregon I've had about 3 openings, best up to ch. 4. Surely not a barn-burner like back east...Neil Kazaross-IL: Absolutely the worst ES season in my 6 years here. Almost every active ES cloud has been too close to NE ILL or just too far away. ZERO has been IDed on FM here in the couple brief traces we've had. Rick Lewis-AZ: Good. Many small openings on FM so far, but more likely to open than usual. The biggies'll come. Jeff Kadet-IL: Goooood! Bruce Elving-MN: I think the season is very poor. Expect later on to get something good. Matt Sittel-NE: This has been the most productive start to a skip season in over 15 years of DXing. Ryan Grabow-NY: In my opinion, this season has been good so far...Joe Fela-NJ: This season? What season??? So far it is a dud......same goes for tropo. John Ebeling-MN: Guess this season has been so-so so far. Bill Dvorak-WI: Thumbs down at this point. Eric Bueneman-MO: So far...not so good. Saul Chernos-ON: Here in Toronto it's been the complete reverse (of 1994...IOW..."Bad"). And my opinion...it sucks guppy water. Sorry for the heavy edit, but I'm out of space. Thank you all for the comments, and write! -Mike



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July 2000

The last of a batch of photos from Danny Oglethorpe, Shreveport, LA. The first photo is a shot of a Delhi VIP-306 VHF antenna (151" long) that Danny used while on vacation in Grand Isle, LA.





KLTJ-22 Galveston, TX 223 mi Tr seen 2/00



WXVT-15 Greenville, MS 171 mi Tr seen 2/10/00



KKYK-49 Camden, AR 98 mi Tr seen 2/00

Send me your photos today!

73's,

Jeff







TV News

July 2000

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http://personal.bellsouth.net/~w9wi

Applications for new stations

These	are applications	for new DTV s	tations, showin	g their a	analog and digita	al channels:	
<u> AL</u>	Mobile	WKRG	5=>27	MA	Worcester	WUNI	27=>29
AR	Fayetteville	KAFT	13=>45	MD	Baltimore	WJZ	13=>38
	Little Rock	KYPX	42=>44		Hagerstown	WWPB	31=>44
		KETS	2=>47		Oakland	WGPT	36=>54
	Mtn. View	KEMV	6=>35		Salisbury	WCPB	28=>56
<u>AZ</u>	Green Valley	KXGR	46=>47	MI	Marquette	WNMU	13=>33
<u>CA</u>	Arcata	KAEF	23=>22	MN	Minneapolis	KARE	11=>35
	Cotati	KRCB	22=>23	MO	Columbia	KOMU	8=>36
	Redding	KIXE	9=>18	MS	Greenwood	WMAO	23=>25
	San Diego	KFMB	8=>55	NE	North Platte	KNOP	2=>22
	San Francisco	KMTP	33=>32	OH	Lima	WLIO	35=>20
	Watsonville	KCAH	25=>58	OK	Cheyenne	KWET	12=>8
<u>co</u>	Grand Jetn.	KRMJ	18=>17		Okla. City	KETA	13=>32
	Pueblo	KTSC	8=>26		Tulsa	KOED	11=>38
<u>CT</u>	Hartford	WHCT	18=>46	<u>PR</u>	Aguadilla	WVEO	44=>17
<u>DC</u>	Washington	WETA	26=>27		Mayaguez	WIPM	3=>35
		WHUT	32=>33		Ponce	WVOZ	48=>47
<u>FL</u>	Clermont	WKCF	18=>17		San Juan	WIPR	6=>55
	Cocoa	WTGL	52=>51	<u>SC</u>	Beaufort	WJWJ	16=>44
	Jacksonville	WTLV	12=>13		Charleston	WCSC	5=>47
		WJEB	59=>44		Conway	WHMC	23=>58
	Miami	WPLG	10=>9		Florence	WJPM	33=>45
<u>GA</u>	Columbus	WJSP	28=>23		Greenwood	WNEH	38=>18
<u>HI</u>	Honolulu	KHET	11=>18		Spartanburg	WRET	49=>43
		KAIE	38=>39		Sumter	WRJA	27=>28
		KWBN	44=>43	<u>TN</u>	Chattanooga	WRCB	3=>55
<u>ID</u>	Moscow	KUID	12=>35	<u>TX</u>	Lubbock	KCBD	11=>9
	Twin Falls	KIPT	13=>22		Odessa	KOCV	36=>22
<u>IL</u>	Champaign	WCIA	3=>48		San Antonio	KHCE	23=>16
	Charleston	WEIU	51=>20		Tyler	KLTV	7=>10
	Macomb	WMEC	22=>21	<u>UT</u>	Provo	KBYU	12=>39
	Quincy	WQEC	27=>34	<u>VA</u>	Charlottesville	WHTJ	41=>46
	Urbana	WILL	12=>33		Fairfax	WNVC	56=>57
<u>IN</u>	Bloomington	WTIU	30=>14		Goldvein	WNVT	53=>30
	Gary	WYIN	56=>17		Richmond	WCVW	57=>44
<u>KS</u>	Hutchinson	KPTS	8=>29	$\underline{\mathbf{VT}}$	Rutland	WVER	28=>56
<u>LA</u>	New Orleans	WWL	4=>30				

Construction permits granted for new stations

<u>St</u>	<u>Ch</u>	ERP	Call/ HAAT	City/applicant	Latitude	Longitude
MT	26z	5000	175	Great Falls; Winstar	47-32-23	111-17-06
OR	30+	1830	636	Grants Pass; G.P. TV, LLC	42-26-46	123-12-56

WFXR-TV [27+] Roanoke, VA has been granted a booster of unspecified technical parameters at Lynchburg, and WJPR [21-] Lynchburg has been granted one at Roanoke. Coordinates of 37-11-46N/80-09-16W were given for the latter station but no other information. Callsigns are to be WFXR-1 and WJPR-1 respectively.

New-station applications dismissed:

AK	El Dorado	ch. 43 - 4 apps	<u>OR</u>	Grants Pass	ch. 30 - 3 apps
M	DTX/	4 3			

New DTVs granted:

<u> </u>	Anchorage	KIMO	13=>30	<u>LA</u>	Baton Rouge	WAFB	9=>46
	Fairbanks	KATN	2=>18		•	WLPB	27=>25
<u>AZ</u>	Tucson	KOLD	13=>32	MD	Salisbury	WBOC	16=>21
	Yuma	KYMA	11=>41	MI	Cheboygan	WTOM	4=>14
6							
v							

MI	Marquette	WLUC	6=>35	DD.		*****	
1122	Onondaga	WILX	10=>57	PR	Aguada	WQHA	63=>62
	Traverse City	WPBN	7=>50	SC	Charleston	WCIV	4=>53
MN	Duluth	KDLH		<u>TX</u>	Bryan	KBTX	3=>59
			3=>33		Sweetwater	KTXS	12=>20
MN	Minneapolis	KMSP	9=>26		Weslaco	KRGV	5=>13
<u>MO</u>	Columbia	KMIZ	17=>22		Wichita Falls	KAUZ	6=>22
	St. Joseph	KQTV	2=>53	$\underline{\mathbf{V}}\underline{\mathbf{A}}$	Danville	WDRL	24=>41
<u>MT</u>	Billings	KTVQ	2=>17		Richmond	WWBT	12=>54
	Miles City	KYUS	3=>13	$\underline{\mathbf{v}}\underline{\mathbf{r}}$	Burlington	WCAX	3=>53
<u>ND</u>	Jamestown	KJRR	7=>14	<u>WA</u>	Pasco	KEPR	19=>18
$\underline{\mathbf{N}}\underline{\mathbf{Y}}$	Syracuse	WSTM	3=>54		Spokane	KHQ	6=>15
	Utica	WKTV	2=>29		•	KREM	2=>20
<u>OH</u>	Steubenville	WTOV	9=>57		Yakima	KAPP	35=>14
<u>OH</u>	Youngstown	WYTV	33≈>36	WI	Fond du Lac	WMMF	68=>44
<u>OK</u>	Tulsa	KWMJ	53=>49	_	Madison	WMTV	15=>19
		KTUL	8=>58		Rhinelander	WJFW	12=>16
<u>OR</u>	Roseburg	KPIC	4=>19	$\underline{\mathbf{w}}$	Parkersburg	WTAP	15*>49
LPT	V Displace	ments Gra	anted				
AZ	Flagstaff	K14KK	66=>14	MO	Joplin	K64FW	36=>64
CA	Los Angeles	KNET-LP	38=>25	NE	Columbus	K41FU	50=>64 69=>41
<u> </u>	S. Fernando V.		24=>26	NM	Santa Fe	K35FV	
CO	Grand Jetn.	K45FS	63=>45	OH	Columbus		52=>35
<u> </u>	Grand Jeni.	K47GO	65=>47	<u> </u>		W60CW	13=>60
		K49FO	67=>49	TAT.	Pomeroy	WJOS-LP	27=>58
ET	Damanua Cir.	WPCY-LP		TN	Chattanooga	WYHB-LP	39=>15
<u>FL</u> ID	Panama City		20=>26	<u>TX</u>	Austin	KBVO-LP	49=>51
īΩ	Boise	K35FW	66=>35		San Antonio	KOBS-LP	63=>43
**	Georgetown	K57IA	69=>57	<u>VA</u>	Portsmouth	WKTD-LP	69=>17
正	Plano	WSPY-LP	30=>57	$\underline{\mathbf{v}}\underline{\mathbf{r}}$	Burlington	W36CP	46=>36
<u>IN</u>	Indianapolis	WIIH-LP	11=>17	<u>WA</u>	Moses Lake	K51FW	68=>51
TA			52=>53				
<u>LA</u>	Baton Rouge	WLFT-LP				K53GG	58=>53
MN	Baton Rouge Granite Falls	WLFT-LP K49FT	52=>55 61=>49		Stemilt	K53GG K32FN	58=>53 63=>32

LPTV Displacements Dismissed/Denied/etc.

TX Amarillo K43EQ 43=>2	27
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LPTV Displacements On The Air

	F						
<u>MI</u>	Detroit	WDWO-LP	44=>18	PA	Philadelphia	WXTV-LP	35=>28
<u>MS</u>	Pascagoula	W51CU	46=>51		•		
NM	Thoreau	K36FD	68=>36				

(WXTV-LP had been operating on channel 42 under temporary authority since being displaced by WYBE in 1990)

Technical changes on the air

<u>St</u>	<u>Ch</u>	<u>Call</u>	City	What happened
FL	27+	WTXL-TV	Tallahassee	power increase 1170=>2690KW, tower height increase 262=>518m, move about 25km east-northeast.
ΜĬ	29-	WGTU	Traverse City	power increase 1000=>2000KW, tower height 396=>399m.
NM	29+	KHFT	Hobbs	power increase 7.94=>75.9KW.
PA	23-	WATM- TV	Altoona	power increase 182=>324KW.
PA	2-	KDKA-TV	Pittsburgh	tower height decrease 302=>295m.
PR	68z	WVSN	Humacao	power increase 79.4=>457KW.

WFPT [62]'s application to increase tower height by 85m has been dismissed at the station's request.

New stations on the air or requesting operating license

<u>St</u>	<u>Ch</u>	<u>ERP</u>	<u>HAAT</u>	<u>Call</u>	City	<u>Latitude</u>	Longitude
HI	38+	51.3	632	KAIE	Honolulu	21-19-49	157-45-24

н	44z	55	632	KWBN	Honolulu	21-19-49	157-45-24
MD	38^	522	312	WJZ-DT	Baltimore	39-20-05	76-39-03
MN	26+	16.2	141	KFTC	Bemidji	47-28-07	94-49-23
NC	35z	1910	199	WFXZ-TV	Jacksonville	34-31-10	77-26-52
NY	51-	4170	277	WPXJ-TV	Batavia	42-53-42	78-00-56
ON	67^	32	215	"CDTV"	Ottawa	45-13-01	75-33-51
TX	31-	11.3		K31DM	San Angelo	31-29-47	100-28-40
WA.	51+	3800	719	KBEH	Bellevue	47-30-17	121-58-04

The DTV station in Ottawa is experimental, sharing CITY-TV-3 [65]'s antenna. "CDTV" aren't really the calls, but the name of the group operating the station. Programming is a HDTV promotional loop produced by KCTS [9] Seattle.

Fernando says the new channel 31 in Texas is airing ID color bars including the callsign K41FX which isn't in the FCC database. (Because it's been changed to KANG-LP...)

New DTVs on the air:

FL Tampa

WTVT-DT 12

Four wireless-cable systems in Canada have been deleted at the licensee's request:

Bjorkdale, SK: CH2815/CH2816/CH2817/CH2818 channels 15/19/23/31

Englefeld, SK: CH2819/CH2820/CH2821/CH4066/CH4567 channels 29/33/35/41/25

Invermay, SK: CH2834/CH2835 channels 28/32 and maybe CIBS-TV [36] Zenon Park, SK: CH2361/CH2362/CH2363/CH2364 channels 45/49/53/57

Call changes

<u>CA</u>	Fresno; K07UX=>KZMM-LP	<u>KY</u>	Madisonville; WWAZ-TV=>WAZE-TV
	Sacramento; K14JW=>KMMK-LP		[19]
	Salinas; K03HB=>KMMD-LP	MA	Leicester; W34BL=>WCRN-LP
	Santa Barbara; K41EP=>KVMM-LP	NH	Littleton; W16BC=>WMUR-LP
	Santa Maria; K14IG=>KQMM-LP	$\overline{\mathbf{NY}}$	Syracuse; W13BU=>WBLZ-LP
	Stockton; K23EY=>KMMW-LP	ОH	Akron; W11CB=>WAKN-LP
<u>co</u>	Estes Park; K03DL=>KMAS-LP	ok	Elk City; K02MU=>K0KJ-LP
	Steamboat Springs;	_	Stillwater; K19DB=>KOKG-LP
	KSBS-TV=>KMAS-TV [24]		Stillwater: K07VB=>KOKM-LP
<u>FL</u>	Melbourne; W31CF=>WSCF-LP	TX	San Antonio; K58EU=>KGMM-LP
	Miami; W31CD=>WPMF-LP		•

Programming changes

<u>Call</u>	Location	Programming
WLCB [45]	Leesburg, FL	CP sold to WTGL [52], religious.
WFNA-LP [32]	Atlanta, GA	from test pattern to America One.
KYNM-LP [61]	Albuquerque, NM	sold to KAZQ [32], religious.
WONS-LP [25]	Olean, NY	translator of WNGS [67], UPN.
XHFOX [17]	Reynosa, TM	adds Spanish-language ads. (Normally Fox in English)
K40DX	Abilene, TX	sold to KTXS [12], ABC.
K64FM	Brownsville, TX	HTVN.
KNOK-LP [53]	Greenville, TX	sold to Hispanic religious organization.
KTIZ-LP [52]	Harlingen, TX	Pax
K68FU	Laredo, TX	from test pattern to HTVN, Spanish.
KSTI-LP [69]	McAllen, TX	CIN "Cadena Independiente Nacional", old Spanish movies.

KTIZ-LP, KZMC-LP [35] McAllen, and KZAV-LP [20] Brownsville have all added FTN religion overnight.

Forum & Other Stuff

Thanks to Dave Sinclair, Fernando Garcia, Dave Nieman, Danny Oglethorpe, Saul Chernos, Jim Ayers, and John Adams for material appearing elsewhere in this column. FCC information has been relatively scarce this month. I suppose they're busy with LPFM! Also, a lot of the FCC's part in the DTV conversion has now been played. It's the stations' turn to actually build the facilities the Commission has granted them.

You may remember reading a few months back about problems WFAA-DT [9] Dallas had when they first signed on the air. This was the first DTV station operating on high-band VHF, and when they turned on the transmitter, medical monitoring equipment in several area hospitals stopped working. This equipment had been operating unlicensed under Part 15 of the FCC regulations, using TV channel 9. (And other unused high-band VHF channels) Of course, with DTV some of those channels are no longer unused!

The FCC has now allocated spectrum specifically for use by this equipment. While one of the frequency bands allocated is a TV channel, there isn't going to be any interference problem. The band in question - 608-614MHz - is channel 37. I guess we won't be doing any radio astronomy next door to a hospital...

Dave's semi-local KHCV [45] Seattle is airing an ID that may be a sign of the times... "KHCV Seattle, shopping at home without the Internet"! Information Dave read in the Seattle Times last fall indicated the station was considering adding syndicated programming but was currently 100% ValueVision. While the FCC says KBEH [51] Bellevue has applied for a license to cover its construction permit, as of late May Dave was not yet seeing this station. (Except for some test patterns late in 1999)

Station Guide buyer John Adams in Oregon wrote with a wealth of programming updates, from the translator Ids on the Portland stations and an Oregon Public Broadcasting (OPB) translator list. In particular, a number of stations I'd believed were carrying KXLY [4] Spokane are actually relaying KATU [2] Portland; several others listed as with KAID [4] Boise are actually with KTVR [13] La Grande. (Hint to members, especially in the West: translator lists are MUCH appreciated!) John didn't list any translators in Oregon still operating above channel 69. One does still hold a callsign up there but is actually operating on channel 65.

Regarding OPB, John says it changed its name from OEPBS ("Oregon Educational and Public Broadcasting Service") in the mid-1980s. The two stations in southwestern Oregon (KSYS [8] Medford and KFTS [22] Klamath Falls) are locally operated and not part of the OPB system.

XHI [2] Ciudad Obregon is celebrating its 35th anniversary. The pre-signon ID card, seen by Danny Oglethorpe, has a big 35 in the middle with "aniversario" written across it. A call ID appears below that.

Danny has also logged new station KFQX [4] Grand Junction, Colorado. The station runs dual Ids with KGJT-LP [27], which had been the Fox affiliate for Grand Junction until KFQX signed on. The station is apparently LMA'd with KREX [5], as KREX PSAs and promotions for KREX's "Western Slope News Team" (and a CBS logo) are aired. To further confuse things in the other direction... I relogged KREX satellite KREG [3] last week, and saw a promo for a show airing on KFQX, complete with a KFQX logo.

Saul caught an error in the December 1999 VUD, and my database. I listed the former channel 67 translator in Eastlake, Ohio as moving to channel 36 as W36CT. But Saul and Mike Reid have been seeing the station on channel 63, not 36. The original FCC data did indeed give the calls as W36CT but on channel 63. I would presume it should actually read W63CT.

Bill Eckburg sent copies of parts of the 1998 and 1999 annual reports of Sinclair Corp., operators of a rather long list of TV stations - most affiliates of Fox, UPN, or WB. 61 stations are listed, of which 36 are owned outright. The other 25 are controlled under LMAs, though Sinclair has agreements to buy 15 of these once FCC regulations permit. Markets represented are as small as Peoria, Illinois (#110) and as large as Tampa. (#13) It's been awhile since I've seen prices mentioned for the sale of individual TV stations, but the report does show that WOKR [13] Rochester, NY was sold for \$125,000,000. Most of the assets of WCWB [22] Pittsburgh were purchased for \$17,808,000. (It doesn't say whether the WCWB license was part of that deal - that may be why the purchase was that much less expensive. Or it could be because WCWB is a UHF WB affiliate rather than a VHF ABC affiliate like WOKR?)

I've made some changes to my website, including a copy of my database sorted by state/province instead of by channel. Some states also offer links that will draw a map of each station's transmitter site. More changes will happen later this year. Check it out.

I wouldn't say we're having a record-breaking skip season, but we are seeing skip. DTV-equipped DXers are beginning to see some interesting DX too; the current DTV DX record stands at over 500 miles. Cleveland's WKYC-DT [2] is now operating; who'll be the first to log a DTV station by E-skip?! Good hick!



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(TO GX: granted replacement of expired permit for increase, "<" for increase, "<" for

KEY TO ABBREVIATIONS: &: satellite programming AF: New frequency allocation accepted for filing for a new FM

license AFA: American Family Association CC: call letter change CL: city of license change CX: a construction permit

C1,C2,etc: a change in status to that FM license class DA: directional antenna DE: station has been deleted

has been canceled

FC: format change GA: granted amendment to the table of FM allocations GE: granted extension of

construction permit

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 ND: non-directional antenna NO: not on the air NS: new station granted NW: new station signs on OSA: one-step application

granted for change PA: proposed amendment to change FM table of allocation PC: power change on the air

for increase, "<" for decrease, when known) decrease, when known)
QC: frequency change

occurred QG: frequency change granted RA: silent station returns to

RE: station requests extension permit on permit RX: station requests replacement

expired permit SG: slogan change or update
SI: station is silent
XA: dismissed amendment to

dismissed amendment to FM allocations transmitter site change

occurred XG: transmitter site change granted



UNITED STATES

WRLD 95.3 inc. to 328', XC: 32-44-03 / 85-07-53

ALASKA:

Houston: KRPM 96.3 PG> 10 kW, 820 ft. XG: 61-20-10 / 149-30-43 Kasilof: *NS 89.5 500w(h), 197 ft. Shageluk: K203DK 88.5 NS-120w(h): KSKO

ARIZONA:

Fountain Hills: KBIE 89.1 NW, AFA cont. Christian (Phoenix)

Gilbert: KPTY 103.9 PC< 48 kW Tuba City: KAXB 97.9 PG> 90 kW, 1017 ft, XG: 36-21-31 / 111-12-04

ARKANSAS:

Bald Knob: KKSY 107.1 FC to a/c England: KHTE 96.5 CC (ex KLEC) "Hot 96.5" Hamburg: KHMB 99.5 PC> 3.2 kW, 312 ft.

Lonoke: KLEC 106.3 CC (ex KHTE) "Lick 106.3"



CALIFORNIA:

Avalon: KISL 88.7 PG> 200w, 20ft, XG: 33-20-32 / 118-19-11 Central Valley: KNNN 99.3 PG> 1.6 kW, C2, 1525', XG: 40-39-15 / 122-31-12 Hornbrook: *** 98.9 PA add class A Maple Creek: K220IA 91.9 NS-1w(v): KAWZ-ID Mendota: KMEN 100.5 CC (NS) Merced: KAJZ 107.7 PC< 4 kW, 407', XC: 37-25-35 / 120-26-25

Mojave: KCRY 88.1 LC Northridge: KCSN 88.5 PC> 320w, 1643', DA Red Bluff: KEGR 102.7 FC to classic rock "Eagle" (not silent as expected) (Redding)

Salinas: KHMZ 97.9 CC (ex KLXM) "Z Spanish" S. Lake Tahoe: K211EF 90.1 NS-100w: KKTO Stockton: KUPO 91.3 FC to info and classical // **KXPR**

Stockton: KJOY 99.3 PC> 4.8 kW, 361 ft, DA, XC: 37-59-30 / 121-17-17

Twain Harte: KKBN 93.5 FC to country "Cabin CW" Weaverville: *NS 101.1 250w, 1555 ft,

COLORADO:

Colorado Sps: KRDO 95.1 PC< 56 kW, 2093' XC: 38-44-45 / 104-51-38

Durango: KIQX 101.3 Adds ABC AC (&) Estes Park: KRKI 102.1 reported SI

Sterling: *** 97.5 PA: add C3 Sterling: KPMX 105.5 PG> 12 kW, C3, 479'

CONNECTICUT:

New London: WKNL 100.9 adds ABC oldies (&)

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DELAWARE:

Pike Creek: WMHS 89.1 LC

FLORIDA:

Dade City: WMGG 96.1 SG "La Mega" Ft.Merys Bch: WJBX 99.3 PG< 45 kW, 466 ft, XG: 26-29-16 / 81-55-46

Key West: W213BF 90.5 NS-50w: WJFM Monticello: WVHT 105.7 PG< 8.8 kW, 548 ft. Naples: WSGL 104.7 adds Bob & Sheri Stuart: WWFR 91.7 PC<2650w, 499', DA, CL from

Okeechobee, XC: 27-07-14 / 80-23-54 Stuart: W203BE 88.5 NS-38w(v): WPCS

GEORGIA:

Dublin: WAWH 88.3 PC<400w

Folkston: WATY 91.3 LC Jasper: WNEE 88.3 NW, cont. Christian

Lumpkin: WKCN 99.3 adds Nashville Nights The Rock: WKEU 88.9 LC

Toccoa: WNGC 106.1 inc. to 981', XC: 34-12-27 / 83-37-48

HAWAII:

Kahului: *** 92.5 PA: add C2

IDAHO:

Weston: KFCX 95.9 CC (NS)

ILLINOIS:

Bethalto: WFUN 95.5 RA with urban "Hot 95.5" (St. Louis), PC> 24.5 kW, class C3, 335 ft. XC: 38-48-38 / 90-17-38

Centralia: WRXX 95.3 PG>3.3 kW, 449 ft.

XG: 38-34-45 / 88-59-51

WVJM 102.3 PC< 1050w, 499 ft., FC to urban "Hot 102" (Chicago), CC (ex WYAA) Crossville: W211BJ 90.1 NS-38w: WJFM

DuQuoin: WAWJ 90.1 inc. to 344', XG: 37-51-23 / 89-08-22

Earlville: WMKB 102.9 CC (NS)

Effingham: W202?? 88.9 WYFG xltr noted here, not on 88.3

Effingham: W217AM 91.3 noted on // WAFR Kankakee: WAWF 88.3 NW, AFA cont. Christian (&) Monticello: WCZQ 105.5 dec. to 292 ft, XC: 40-02-54 / 88-34-25

Rushville: WKXQ 92.5 FC to oldies Vandalia: WKRV 107.1 PG> 4.8 kW, 164', XG: 38-57-30 / 89-07-27

INDIANA:

Lebanon: WYJZ 100.9 PC> 6 kW, 328 ft. Morristown: *NS 88.1 2.7 kW (v), 151 ft. New Albany: W205BT 88.9 NS-10w:DA: KSKD-FM *NS 91,3 2 kW, 298 ft, DA WUME 95.3 FC to ABC a/c (&) Tell City: WTCJ 105.7 PC 4.8 kW, 364 ft, DA

IOWA:

Ida Grove: KIDA 92.9 adds Nashville Nights Muscatine: KBEA 99.7 dec. to 869', XC: 41-36-26 / 90-59-35

Parkerburg: KOCR 98.9 CC(NS) St.Agnar: KHAM 95.5 PG> 6 kW, 328 ft., PG<275w, 20 ft., NW classic hits "K-Ham"

Spencer: K210GF 88.1 NS-250w: WJFM

KANSAS:

Belle Plaine: KANR 92.7 FC to dance-CHR Clearwater: KWSJ 98.7 CC (ex KAYY) FC to smooth jazz "Oasis'

Concordia: KCKS 94.9 QC from 95.3, now C1, 100 kW, 521 ft.

Medicine Lodge: KSNS 91.5 NW, Morningstar cont. Christian (&)

Pratt: KDGB 93.1 adds ABC classic rock (&)

KENTUCKY:

Eminence: WYKY 105.7 CC (ex WXLM), FC to ABC hot AC "Y 105.7" (&) Harlan: WTUK 105.1 PG> 530w, XG: 36-54-09 /

Lexington: WLKT 104.5 dec. to 466 ft.

Madisonville: WYMV 106.9 CC (ex WZEZ) "Your Favorite Music'

Radcliff: WASE 103.5 PG< 3.5 kW, 761 ft, XG: 37-52-45 / 85-43-03

Shelbyville: WTHQ 101.7 FC to JRN country (&) Stamping Ground: WLXO 96.1 PC> 6 kW, 328 ft XC: 38-12-15 / 84-32-51

LOUISIANA:

K202DF 88.3 NS-28w: WJFM Dunn: Eunice: KJJB 105.5 FC to Real Country (&) Folsom: WJSH 104.7 CC (ex WSJZ) "Smooth Jazz"

Lafayette: K201GE 88.1 NS-75w(v), DA: KAWZ Reserve: WSJZ 94.9 CC (ex WADU), FC to smooth jazz July 1st (New Orleans) (Currently

silent to upgrade its facilities)

MAINE:

Howland: WVOM 103.9 PG> 90 kW

MARYLAND:

Prince Frederick: WMJS 92.7 FC to tropical

MASSACHUSETTS:

WINQ 97.7 PC< 1850w Winchendon:

MICHIGAN:

Ann Arbor: W211BI 90.1 NS-10w(v): WAAW Dowagiac: WDOW 92.1 CC (ex WVHQ) "Q92" Harrietta: *NS 93.7 6 kW, 328 ft. Harrisville: WJOJ 89.7 CC (ex WMIH) Hudson: WMXE 102.5 adds ABC hot AC (&) Rose Twp: *NS 90.9 5 kW (v), 69 ft.



MINNESOTA:

Alexandria: KXRZ 99.3 CC (ex KSTQ) "Z99" Benson: KSCR 93.5 PG> 23.5 kW, class C3, XG: 45-19-06 / 95-33-48

Dassel: KKJR 106.9 FC to country "Hit 106" Deer River: KBAJ 105.5 dec. to 508 ft.

Glencoe: KTTB 96.3 CC (ex KARP) FC to urban (Minneapolis), PC> 100 kW, 577', XC: 44-56-25

/ 93-55-43

MISSISSIPPI:

Charleston: WTGY 95.7 PC> 6 kW Clarksdale: *NS 92.1 6 kW, 328 ft., Delta Blues Broadcasting

Columbia: W202BS 88.3 NS-13w: WJFM Hazlehurst: WDXO 92.9 PC> 6 kW Jackson: WJNT-1 103.9 NS- // WJNT 1180 (granted by FCC to alleviate Cuban interference). 500w. 36-13-23 / 90-06-01

interference), 500w, 36-13-23 / 90-06-01 Oxford: WOXD 95.5 FC to classic hits "Bullseve"

MISSOURI:

Columbia: KBXR 102.3 PC> 3.5 kW
Deerfield: KBZI 100.7 NW, top 40 "B 100.7"
Farmington: K211EE 90.1 NS-50w: WJFM
Hannibal: KJIR 91.7 NW, southern Gospel
Jeff City: KJCQ 104.1 CC (ex KBQF) NW CHR
"Q104"

Kansas City: K209EC 89.7 NS-205w(v), DA: WPCS Nevada: K219FB 91.7 NS-50w: WJFM Osage Bch: KRMS 93.5 PC> 39 kW, C2, 551', XC: 38-09-52 / 92-36-12

St. Joseph: KKJO 105.5 QC from 105.1, inc. to 981 ft, XC: 39-42-35 / 95-02-33

Waynesville: KFBD 97.9 FC to country Willow Sps: K213DK 90.5 NS-50w: WJFM

MONTANA:

Hamilton: KBAZ 96.3 CC (ex KBMG) "The Blaze" Livingston: KXLB 100.7 NW, country (July 1st)

K-JO 105

NEBRASKA:

Alliance: K201GG 88.1 NS-250w: WJFM Bridgeport: K220HZ 91.9 NS-250w: WJFM Hastings: KBGT 94.5 OSA to C1, 100 kW, 948' Keamey: KQKY 105.9 PG> 100 kW, 1204 ft, XG: 40-36-08 / 95-33-48

Kearney: KRNY 102.3 PG> 79 kW, 1086 ft, C1, XG: 40-36-08 / 98-50-21 Minden: K212DN 90.3 NS-250w; WJFM

Oshkosh: K209EA 89.7 NS-92w: WJFM
Red Cloud: K210DA 89.9 NS-250w: WJFM
Rushville: K205DX 88.9 NS-170w: WJFM
Sidney: K208EY 89.5 NS-250w: WJFM

NEVADA:

Beatty: *NS 100.3 6 kW, 10 ft. Indian Springs: KPXC 99.3 PG> 33 kW, 3139 ft, class C, XG: 33-25-17 / 115-48-35

NEW HAMPSHIRE:

Plymouth: WPNH 100.1 PC<410w, 1230ft, XC: 43-44-21 / 71-47-27

NEW JERSEY:

Beach Haven West: WVBH 88.3 CC (NS)

NEW MEXICO:

Hobbs: KPER 95.7 adds WW1 country (&)
White Rock: KSFQ 101.1 FC to adult contemporary
"Mix 101" (Santa Fe)

NEW YORK:

Amsterdam: WBKK 97.7 PC> 1.6 kW, XC: 42-59-05 / 74-10-49

Ballston Spa: WXCR 102.3 FC to CHR "Kiss FM" Binghamton: WHWK 98.1 dec. to 951', XG: 42-03-31 / 75-57-06

Brockport: WMJQ 105.5 CC (ex WRPO)
Catskill: WCTW 98.5 PC> 4.7 kW, 374 ft.
Clyde: WCOV 93.7 CC (ex WLLW)

Hoosick Falls: WZEC 97.5 FC to modern AC "The Point" (Albany)

Hudson Falls: WHTR 107.1 PC> 2850w, 482 ft. Middletown: WTCK 100.7 LC Monticello: WSUL 98.3 PC> 2.2 kW Monticello: WJUX 99.7 FC to adult standards Olean: WMXO 101.5 PC<1450w, 403 ft. Poughkeepsie: WRNQ 92.1 PC<520w, 1040', DA

Seneca Falls: WLLW 99.3 CC (ex WSFW) "The Wall"

NORTH CAROLINA:

Creswell: W213BG 90.5 NS-50w: WJFM
Fair Bluff: WSIM 105.3 CC (NS)
Ocean Island: WDZD 93.5 FC to ABC 45+ soft AC
(&) (Myrtle Beach)
Pinehurst: WBFY 90.3 PG< 3.5 kW (v)

Pinehurst: WBFY 90.3 PG< 3.5 kW (v)
Roanoke Rapids: WRTP 90.1 CC (ex WHGG), FC
to cont. Christian

OHIO:

Ashtabula: W219CP 91.7 NS-10w: WPCS
E.Liverpool: WELA 104.3 FC to country "Froggy 104" (Steubenville)
Steubenville: WBJV 88.9 PG<125w, 256 ft.

OKLAHOMA:

Banks: KVMX 107.5 CC (ex KBBT), FC to modern AC / 80's pop hits "Mix 107.5"

Comanche: KDDQ 97.1 FC to ABC hot AC(&)

Elk City: KTIJ 98.5 inc. to 1089 ft.

Frederick: KSYE 91.5 dec. to 508 ft.

Magnum: KHIM 99-30-52

OREGON:

Bend: KMGX 100.7 CC (ex KICE) "Magic 100.7"

Bend: KQAK 105.7 XG: 44-04-40 / 121-19-49

Malin: KHAT 100.5 LC The Dalles: *NS 92.7 3.7 kW, 850 f

The Dalles: *NS 92.7 3.7 kW, 850 ft. Van Wert: *NS 93.9 4.4 kW, 288 ft.

PENINSYLVANIA:

Bloomsburg: WHLM 106.5 PC< 10.5 kW, 1027 ft. Edinboro: W213BH 90.5 NS-10w: WJFM Everett: WSKE 104.3 SG "sK Country" Galeton: W201GI 88.1 NS-10w: WJFM Hawley: WBYH 89.1 CC (NS)
Johnstown: WMTZ 96.5 adds Nashville Nights New Kensington: WZPT 100.7 PC< 14.5 kW, 918', DA (Pittsburgh) "The New Star 100.7" Uniontown: WPQR 99.3 reported SI

Williamsport: K203DL 88.5 NS-100w, DA: WPCS

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Port Royal: WHBZ 99.7 FC to R&B oldies // WSIS Winnsboro: W220CV 91.9 NS-10w; WJFM

SOUTH DAKOTA:

SOUTH CAROLINA:

Custer: K210CZ 89.9 NS-10w: WJFM Faith: K201GN 88.1 NS-92w: WJFM Martin: K201GH 88.1 NS-10w: WJFM Mobridge: K215OD 90.9 NS-10w: WJFM Rapid City: *NS 92.3 100 kW, 984 ft. Wall: K209EB 89.7 NS-115w: WJFM

TENNESSEE:

Gallatin: WGFX 104.5 PC< 38 kW, 1424', DA Gatlinburg: WSEV 105.5 CC (ex WDLY) Johnson City: W206BE 89.1 NS-8w(y): WPCS Lawrenceburg: WDXE 106.7 QC from 95.9, now 6 kW, 292 ft.

McKenzie: WAJJ 89.3 1 kW, 328 ft. CC(NS) Memphis: WQOX 88.5 adds Spanish 7-10 pm



TEXAS:

Big Spring: KBST 95.9 OSA to C2, 33 kW, 459', XG: 32-13-13 / 101-26-25

Georgetown: KAHK 107.7 PC> 25 kW, 328', DA Lytle: KZLV 91.3 PC> 3.8 kW, XC: 29-14-39 / 98-44-27

Marble Falls: KBAE 104.9 dismissed LC for class C3 (built as C2 station)

New Ulm: KNRG 92.3 NW, country/classic rock Odessa: KMRK 96.1 OSA to C1, 100 kW, 492 ft, XC: 41-46-12 / 102-32-26

San Saba: KBAL 97.1 FC to country/classic rock Slisbee: KLOI 101.7 PG> 11 kW, 472 ft,

XG: 30-24-05 / 94-03-21 Fulia: KLGD 104.9 PC> 100 kW, C1, 344', XC: 34-13-64 / 101-42-52

Waco: KWBU 107.1 FC to info & classical in July

UTAH:

Beaver: KCYQ1 93.7 NS-100w, DA Roy: KFVR 107.9 CC (ex KSNU)

VERMONT:

Brandon: WEXP 101.5 FC to classic rock / Imus Warren: WDEV 96.1 OSA to C3, 140w, 2296 ft, XG: 44-07-37 / 72-55-43

Wilmington: WMTT 100.7 PC> 135w, 1483 ft.

VIRGINIA:

Abingdon: WABN 92.7 reported SI Charles City: WAUQ 89.7 PC> 10 kW (v), 351', DA Roanoke: WPVR 94.9 FC to country "Star Country"

Warrenton: WPLC 94.3 FC to romantica in July

WASHINGTON:

Cle Elum: K218DF 91.5 NS-26w(v): KAWZ

Naches: KREW 99.3 NW, variety

Seattle: KJR 95.7 FC to 80's classic hits "Mix"

WEST VIRGINIA:

Middlebourne: *NS91.5 900w, 157 ft.

New Martinsville: WNMR 92.3 NW, AC // WRRR 93.9 St. Mary's.

Princeton: WKOY 100.9 PC<520w, 1063, XC: 37-15-05 / 81-11-20

Westwood: WZST 100.7 SG "Mountaineer Country"

WISCONSIN:

Barron: WAQE 97.7 PG> 6 kW, 289 ft. Eau Claire: W204BP 88.7 NS-5w, DA: KAWZ Hallie: WHIB 103.7 dec. to 679', XG: 45-06-35 / 91-09-43

Mishicot: WZOR 94.7 CC (ex WGBM) "Razor" Neillsville: WPKG 92.7 CC (NS) Park Falls: W272AY 102.3 NS-76w: WJJH Phillips: W275AI 102.9 NS-250w: WCQM Rice Lake: WJMC 96.1 QC from 96.3, PC< 50 kW, 561 ft.

Sheboygan: WSHS 91.7 inc. to 82 ft.

WYOMING:

Douglas: K210GO 88.1 NS-92w: WJFM Guemsey: K206CR 89.1 NS-100w: WJFM Lusk: K201GL 88.1 NS-50w: WJFM Newcastle: K217DW 91.3 NS-34w: WJFM Pinedale: K204EE 88.7 NS-50w: WJFM Sundance: K209DZ 89.7 NS-10w: WJFM Thermopolis: K201GK 88.1 NS-100w: WJFM

AMERICAN SAMOA:

Pago Pago: KKHJ 93.1 CC (ex KHJS) "93 KHJ"

GUAM:

Agana: KUAM 93.9 FC to CHR



CANADA

ALBERTA:

Red Deer: *NS 93.1 50w granted // CHIM-FM

BRITISH COLUMBIA:

Campbell River: *NS 103.9 5w // CISN-FM Campbell River: *NS 104.7 5w // CFMI-FM Chilliwack: *NS 98.3 2.34 kW, to be oldies (owned by CHWK 1270)
Kamloops: *NS 105.3 4.75 kW station wanted

(CBC Radio 2 CBU-FM)

MANITOBA:

Sherridon: *NS 93.5 23w wanted, // CINC-FM Winnipeg: *NS 95.1 100 kW, religion stn that was denied 107.1 now requesting this

NEW BRUNSWICK:

Campbellton: *NS 88.9 10 kW, // CBAL-FM
Fredericton: *NS 96.5 23w, Joy FM network,
orginally wanted 50w on 104.5
Fredericton: CFXY 105.3 CC (ex CKHJ), FC to rock

"The Fox"

New Maryland: CKHJ-1 95.1 FC to country // CKHJ

New Maryland: CKHJ-1 95.1 FC to country // CKHJ Oromocto: CKHJ-2 103.5 FC to country // CKHJ St. John: *NS 92.5 50w July 2000

NEWFOUNDLAND:

Clarenville: *NS 93.7 11.6 kW, // CBN

NOVA SCOTIA:

Cole Harbour: *NS 106.9 50w, community stn

ONTARIO:

Belleville: *NS 100.1 40kW, to be country Chatham: *NS 92.9 50w app // CFCO 630 Hamilton: CFMU 93.3 XG to CIOI 101.5 tower site (higher), PG< 166w

Newmarket: CKDX 88.5 FC to rhythmic oldies.

PG> 11.3 kW, 581 ft (Toronto)

92.5 50w granted // CHIM North Bay: *NS North Bay: CKTR ? new tourist station given these calls

Sudbury: *NS 90.9 50 kW, "Chaine culturelle" (French Radio mostly // CBFX-PQ)

QUÉBEC:

CKYK 95.5 QG to 95.7, PG> 100 kW, XG 43 km to the east

Fermont: *NS 100.5 255w, // CBSI-FM Montreal: CBF 95.1 PG> 100 kW

Winsdor: *NS 98.3 35w, replaces orig. 92.9 app

SASKATCHEWAN:

Yorkton: *NS 94.1 100 kW, pop station

PIRATE WATCH:

BROOKLYN, NY: Vladimir Petit-Frere has been running a station on 88.5 here, and has finally been shut down, after several warnings from the FCC. The U.S. Marshals seized his equipment. and of the 44 shutdowns this year, Petit-Frere is the first to be arrested.

• LPFM UPDATE: In the U.S. Senate, Senator John McCain (R-Ariz.) has released his version of a bill dealing with this issue, which is much more friendly to LPFM than the House bill. His "FM Radio Act of 2000" (S. 2518) is quite different. For one, the National Academy of Sciences would referee the engineering questions about LPFM. (The NAB has questioned what expertise they have for this). In addition, the only way a broadcaster could stop

interference from a low power stations is by a lawsuit (something that could generate quite a bit of publicity!) McCain was not happy with the Oxley bill in the House, or Senator Judd Gregg's complete ban on LPFM, and that has come out also in how different this bill is. Because Congress did not take any definitive action on LPFM, Bill Kennard was able to open LPFM applications in Alaska, California, Washington D.C., Georgia, Indiana, Louisiana, Maine,



THE TRI-CITIES' ONLY HIT MUSIC STATION Mariana Islands, Maryland, Oklahoma, Rhode Island, and Utah, starting May 30th. (These were LP-100 filings). The FCC is covering its tracks, advising stations that "there is pending legislation in Congress that could require LPFM stations to protect third-adjacent channel stations ... Should the bill become law, the results from this [LPFM channel-finder program] may change."

- In Winsdor, Ontario, the CBC has filed an application to broadcast digital signals for CBE-AM (1550) and CBE-FM (89.9), using the Eureka-147 system. The CBC would join other CHUM Ltd's area stations (CIDR-FM, CIMX-FM, CKLW, CKWW) in setting up a digital signal at 1484.208 Mhz, with 4,369 watts.
- The debut of a new top 40 formatted station in Albany, N.Y. (WXCR 102.3 Ballston Spa, NY) was not without interesting sound effects. The new "Kiss FM" played sound effects of a fly swatter all Memorial Day weekend. This is a shot at the heritage top 40 station in the market for decades: WFLY 92.3 "Fly 92". Word is also that Clear Channel had a fly swatter delivered to the studios of WFLY ...

UOLUNTEER! DON'T JUST SIT THERE AND READ THE U.U.D.--PARTICIPATE! WTFDA is your club, and always in need of feature and technical material...let's hear from you today!



There should be a real clump of new 4DTV channels this BALTIMORE MD 21206-4220 month - The Fox Sports Package, but as of this writing

has not come to pass. There are, however, a number of other changes and new channels - so here goes:-

Satcom C1 - XPDR 9 - delete - for good - KRMA - PBS Denver Telstar 7 - ADD 22 - digital 800 - Independent Music Network Television Galaxy 10 12 - Digital 327 - no longer TVN - now Spice

328 - no longer TVN - now Playboy Delete 330. 331 and 332 from TVN

782 - delete Panda - now called - E-Commerce TV

Satmex 5

805 - color bars Solidaridad 1

24 - delete digital feeds

Anik E2 - Ku-Band

Jeff Kitsko IS PSYCHIC - as I was scanning this bird and

noting a number of unknown changes - Jeff's letter arrived in the mail - clearing up a lot of the changes -

385 - WGRZ - Ch 2 - Buffalo, New York - NBC

386 - WKBW - Ch 7 - Buffalo, New York - ABC 387 - WIVB - Ch 4 - Buffalo, New York - CBS

393 - British Columbia Legislature

525 - Prime - East - not Star TV

526 - Prime - West - not Space

527 - ?528 - 2

754 - ?

755 - ?

756 - ?

764 - Series + - not Canal Fiction

763 - ?

765 - Historia 770 - Canal Savoir

772 - delete Canal Vie

774 - delete - TV Français Ontario

775 - delete - Musique Plus 979 - Business TV 1 - East

980 - Business TV 2 - East

981 - Business TV 3 - east

985 - Business TV 1 - West

986 - Business TV 2 - west

987 - Business TV 3 - West

992 - Healthsat

This is one massively used bird.

Galaxy 11/Galaxy 6 --MPEG 2 - new channels

XPRD 11 - XEFB - Ch 2 - Monterrey, NL, Mexico XHG - Ch 4 - Guadalajara, Jal, Mexico

unknown Mexican -

Ku side of Galaxy 11 - add - 752 - Fox Americas - Spanish Galaxy 3

8 - change Panda to E-Commerce TV Galaxy 7 -

change Action Pay-Per-View from 3 to XPDR 21 Telstar 402

change Extasy from 20 to XPDR 4

PanAmSat 5 - delete 712 and 713 - music channels

Intelsat 706 - 53 West

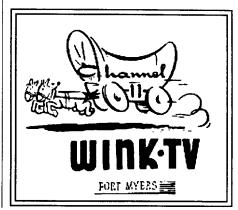
a number of MPEG feeds found on this bird - still working on this one, but there is a French clum - mostly RFO and a number of Radio France International feeds - more on this later.



That's all for this month - see you in 30 - 73's and good DX

GEORGE W JENSEN 4604 ANNTANA AVE





TELEVISION IN THE SUNSHINE STATE...1954

(Thanks to David Shapiro of Griffin, GA for the opportunity to scan his vintage TV Guides. The channel list, logos, and ads speak for themselves. WINK-tv (11) in Ft. Myers is the only station in this group that is still on the same channel with the same call letters. Florida TV has changed drastically in 45 years.)

channels listed in program section

SOUTH FLORIDA WJNO-TV (NBC)Palm Beach WITY (ABC, Du Mont) Hollywood

FLORIDA WEST COAST

WSUN-TV (CBS, NBC) *... St. Petersburg NORTH FLORIDA

CENTRAL FLORIDA

Jacksonville Jacksonville

(6) WDBO TV (CBS, NBC) . Orlanda

* also carry ABC, Du Mont

Additional Emity as 2nd Class Matter * TV GUIDE, 910 Seybold Bidg., Miami 32, Fla. * 82-1369







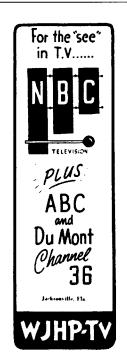
















Matthew C. Sittel 15013 Eureux Circle

Eastern TV-DX

July 2000

Bellevue, NE 68123 76255.2171@Compuserve.com Deadline: last day of month

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!

Finally, some skip! Some folks fared better than others in May... out here in Nebraska it was plentiful; while some DXers in the southeast didn't see a whole lot. How did YOU do? Take a moment to send in your report.

Roy Barstow, P.O. Box 2488, East Falmouth, MA 02536

4/2 tr					4/8	MS			
0300 W	JNM-19 N	ic .	Jacksonville	577		CBIT16-1	2 N	S Dingwall <2>	619
0300 W	JNP-36 N		Roanoke Rapids	533	0243			S&PE and time on	
0300 W	NJ-39 N		Wilmington	660	0327			Ouebec	361
0300 W	NU-31 N		Lumberton	640	4/10		10	Quebec	361
0345 W	RAY-30 N	C 1	Wilson	565	0135	WSB-2	GA	Atlanta	923
0345 W	AZ-50 N	IC I	Raleigh	600	0535	WMAR-2	MD	Baltimore	354
0345 WI	ICN-17 N	c (Goldsboro	592	4/20		110	Daicimore	334
0400 W	DO-14 N	C	Greenville	562		CJCB-4	NS	Sydney	605
0400 W	4BI-24 V	' A	Virginia Beach	460	4/24			Dianel	003
0400 W	6BK-36 V	A I	Mappsville	400	0227		NS	Sydney	€05
0400 W	FL-22 N	C	Raleigh	550	0227	CFRS-4	PO	Jonquiere	484
0410 W	JA-27 S	C S	Sumter	748	0310	CIII4-4	ON	Owen Sound	562
3,	4 CB mast	ter	control		0343	WUNC-4	NC	Chapel Hill	607
0410 W	PM-33 S	C I	Florence	708	4/26	Es		mpow	007
4/3 MS					1200	WSAV-3	GA	Savannah	883
0417 W	.C-4 DO	C V	Washington	387	1201	WAVE-3	KY	Louisville	834
	SC-5 SC	C	Charleston	778	1215	KDKA-2	PA	Pittsburgh <3>	496
4/4 MS					1230	WDTN-2	ОН	Dayton	726
2315 W1	TG-5 DO	C V	Washington	387	4/27	MS		- ·· 4 - · · ·	
4/6 MS					0115	CI112-2	ON	Bancroft	408
0330 WC		CC	Charleston	777	0200	CKPR-2	ON	Thunder Bay	1018
	AU-5 PC	_	Carleton <1>	502	0646	WIVB-4	NY	Buffalo (MS #81)	417
	AT-4 NE		Saint John	345	Es				
	BX-2 ON	N S	Sault Ste. Marie	763	1130	WTMJ-4	WI	Milwaukee	635
4/7 MS					1150	KIMT-3	IA	Mason City	1035
0501 WD	IV-4 M	I [Detroit	648	1200	KUSD-2	SD	Vermillion	1385
					4/28	MS			
					0635	WYFF-4	SC	Greenville	787
				1					

Notes:

- 1-TVA is in easy catch for MS. Their card has a compass dial (looks like a cannon at an angle) and a large white circle. MCTV (is) another easy ID station. A white card with MCTV in black.
- 2 Between last year's CITO 12 MS catch and this year's CBIT 12 MS catch, 321 hours of tape reviewed.
- 3 Have been on the lookout for KDKA on MS. Then it shows up strong for 1 minute on short hop Es.

Many duplicate MS (loggings) not listed. MS is fun. Viewing MS tapes is like opening up Christmas presents, one has anticipation of getting something new. Must be the child in me. (Yeah, but what happens when you open it up and get nothing but ashes? Better luck next gift, right? All kidding aside, your efforts certainly have paid off! - mcs)

Eastern TV-DX, July 2000

Jim Ayers, 2497 Wind Forest Court, Norcross, GA 30071

jimayers@raider.net

5/9 t	r		0802 WPXS-13 IL Mount Vernon 4
0719	W22BP-22 GA Thomasville	213	infomercial // local PAX, o/u
	ID'ed via tbn.org		WBKO-13. Didn't know Paxson
0740	WTBC-LP-65 FL Tallahassee	237	had any full-power V's!
	exercise show, matched to		5/25 Es
	FamilyNet.org		2041 unID-4
0752	W23AC-23 GA Albany	157	WB logo and calls that appeared
	ID'ed via tbn.org		to read KDUB (as in "dubba dubba
5/11	tr		WB"). Strong steady opening to
0758	WUSI-16 IL Olney, WSIU-WUSI	402	north and west TX, eastern NM, western NE. Any ideas?

Otherwise, DX season is late and anemic here in Atlanta

Charles Tumosa, Timonium, MD

TumosaC@SCMRE.SI.EDU

Equipment: ICOM 8500 and 80s B&W 9" Zenith TV; Radio Shack fringe antenna at 20'.

4/26 Es		1805 WEDU-3	FL Tampa
1702 -3	CUBA	1921 WTVJ-6	FL Miami
5/1 Es		5/25 Es	
1929 KSNW-3	KS Wichita	1814 -3	CUBA
2000 WDAF-4	MO Kansas City	1818 WTVJ-6	FL Miami
5/4 Es		1834 WFOR-4	FL Miami
2045 unID-3	NBC	2031 unID-4	CBS
5/12 Es		2034 unID-6	PBS
2032 unID-3	NBC	2035 unID-3	NBC
5/24 Es		2043 KTAL-6t	TX Texarkana
1740 WFOR-4	FL Miami	2111 KARK-4t	AR Little Rock
1751 -3	CUBA		

Doug Smith, Pleasant View, TN

w9wi@bellsouth.net, http://personal.bellsouth.net/~w9wi

4/25 Es	01	0825 KSTR-49 TX Irving 620				
1104 unIDs to 93.5, PTA Mexico	01	0843 KWTX-10t TX Waco, CBS				
1200 KIII-3 TX Corpus Christi	861 0	0849 KRBC-9t TX Abilene				
4/26 Es	1	"West Texas Today on NBC-9"				
0828 KOTA-3 SD Rapid City 1	001 0	0849 KTVT-11t TX Fort Worth, CBS				
0921 KYUS-3t MT Miles City	0:	0944 unID-10 NBC, KTVE?				
"Today" show, on Mountain time	0:	0957 unID-33 "Leeza", WVLA? Not KDAF.				
4/27 tr	E:	Es				
0824 KSPR-33 MO Springfield	329 1	1010 MUF 2 brief opening				
0824 KOLR-10 MO Springfield	329 5,	5/9 tr				
4/30 Es	0.0	0011 Dallas-Fort Worth 27/33/52 620				
1900 XEZ-3t QT Cerro el Zamorano	0.0	0029 KWTV-9 OK Oklahoma City 584				
ID looked like XHZ. "Accion 190	3" 00	0036 KWTX-10 TX Waco 684				
5/4 tr	l l	ad for employment at KWTX-TV				
0014 Evansville LPTV 38/52/56/63	110 0:	0112 unIDs-20/26/45/57 probably Houston				
Es	0:	0112 W35AH-35 TN Jackson, TBN 110				
2329 KENW-3 NM Portales	956 0	0119 <u>KXXV-25</u> TX Waco 682				
5/6 Es	į.	automated local weather				
2026 unID-3 TX	0:	0130 KVTH-26 AR Hot Springs 363				
5/7 tr	ŀ	religion, // KVTJ-48				
0843 WBRC-6 AL Birmingham	201 0:	0132 KETK-56 TX Jacksonville 556				
0843 WALA-10 AL Mobile	395 5,	5/10 tr				
5/8 tr	23	2341 Birmingham 21/33/40/42/68 200				
0811 KETK-56 TX Jacksonville	556 5,	<u>5/11 tr</u>				
0819 KTXA-21 TX Fort Worth	620 00	0000 WAIQ-26 AL Montgomery, APT 280				
0819 KDAF-33 TX Dallas	620 0	0005 WMCF-45 AL Montgomery 279				
		continued on page 39 → 19				

WESTERN TV-DX

July 2000

Victor Frank 12450 Skyline Blvd. Woodside, CA 94062-4554 e-mail frank@horizon.srl.com (650)851-7031

Danny Oglethorpe, P.O. Box 17452, Shreveport, LA
71138-0452 Email: doglethorpe@yahoo.com
Es: Only the most-productive twenty-hour period of
each week. Tropo: No relogs under 400 miles; no
LPTV relogs under 200 miles.

MAR	CH 20	<u>00</u> UTC	
		WSB 2 GA	551
6 tr		KVVV-LP 53 TX	205
	0915	K19DW 44 TX"24/44 TeleAmerica"	179
7 tr	1048	WSRE 23 FLID bars	410
	1055	WFGX 35 FL	444
		WFSG 56 FL	502
	1231	WJTC 44 FL	410
		UTC	
6 tr	0650	KRGV 5 TX s/off	501
		Valley 9, 17, 23, 40	
		XHAB 7 TAM s/off	503
		KLUJ 44 TX	491
		WIAT 42 AL	410
		KNVO 48 TX	506
		WJSU 40 AL	468
		K25FW 25 TX SS mx videos	159
7 tr		Valley 7, 9, 17, 23	
	0815	Montgomery AL 20, 32	436
		WTXL 27 FL	577
		WJXX 25 FL	729
		WTVM 9 GA	512
	0850	WAWS 30 FL	728
	0905	WJSP 28 GA	512
	0920	WJCL 22 GA	742
		***************************************	410
	0930	WALB 10 GA	565
		WJSU 40 AL	468
		Atlanta 36, 46, 69	551
		WHSG 63 GA	590
		WPGX 28 FL	502
40		WXGAt 8 GA Note # 1	
	0415	Valley 7, 9, 23, 40	
19tr	0430	Valley 7,9,12,14,17,23,40,44,48,5	14
20 tr		Valley again	404
		KGNS 8 TX s/off	481
	0635	WJTC 44 FL	410
	0040	WFSG 56 FL	502
		WDHN 18 AL WFGX 35 FL	498
		WAWD 58 FL "Beach TV"	444
	0003	Montage Al 20 26 22	444
	0722	Montgomery AL 20, 26, 32	436 743
		WBHS 50 FL WTXL 27 FL	
		WIKL 27 FL WJSU 40 AL	577
	0013		468 410
26 5-	1210	VNA7 2 A7	1045
2025	1210	KNAZ 2 AZ XHQ 2 SIN XHQ-3	988
	1330	ARQ Z SIN ARQ-3	900

	1340	XHBS	4 8	SIN		1026
	1545	Miami	2, 4			939
	1558	WPTV	5 F	·L		912
27tr	1220	Valley 7	, 9, 23	3, 40 44, 4	18	
	1328	KGNS	8 T	X		481
28tr	1100	WJTC	44 F	·L		410

Note # 1 I'm about 99% sure this was WXGA-8 Waycross because the null through KNOE-8 and WALA-8 was too far south to be Atlanta, and the Atlanta UHFs were gone by this time and replaced by stations farther south.

Thanks to Doug Smith for information on pager interference and its cure.

м	ΑY	2000	UTC					
4	Es	1750	XHQ	2	SIN		XHQ-3	988
			CHBX					1098
5	Ęs	0050	WNEM	5	М			943
		0125	WTOM	4	MI	7/	4	1042
			KFYR	5	ND			1063
		0145	WMAQ	5	IL			737
			KWSE		ND			1206
		0158	WBBM	2	1L			737
		0159	WFRV	5	WI			892
		0215	WJBK	2	MI			904
		0240	KGAN	2	IA			672
		0243	WMAR	2	MD			1072
			KSNB	4	NE	F	ox 4/17	578
			KPRY	4	SD			900
		0300	Pittsburg					945
			KNOP		NE			717
			WGRZ					1091
_			WFMY					838
	tr		Valley 7					
8	tr		Valley 7	9,		3	, 40	
		1050	WFSG	56	FL			502
		1055	WNCF	32	ΑL			436
		1400	LAADI	13	OK	١	Fox 19	259
	?tr		Valley 7			3		
13	BES		WFMY					838
			WMAR					1072
			WDTN					735
		1618	KTCA		MN			869
		4000	WCCO		MN			870
			KPRY KUSD	-	SD			900
		1029	KGFE	2	SD			738 1086
		1000	WBAY		ND WI			1000 892
			WTMJ		WI			801
		1730		4	IA			712
			WBBM	-	IL			737
1.4	==		Detroit 2		IL.			904
14	- C3		CKCO2		ON			1103
		0120		~	₩			, 100

Western TV DX

October 15, 1999 (trop)

Eric Bueneman (NOUIH), 631 Coachway Lane, Hazelwood, MO 63042-1347 Phone: (314) 839-9751 (prepaid only) E-mail: NOUIHEric@aol.com

All times CST/CDT, all distances in miles/kilometers

Equipment: Alaron 12-inch (30 cm) black and white TV (1994 vintage), Yorx 4.5-inch (11.6 cm) black and white TV/AM/FM radio receiver (1988 vintage), Samsung 19-inch (48.3 cm) color television (1984 vintage), Radio Shack VU-210XR with Radio Shack Archerotor at 33 feet (10 meters) above ground level.

0044 WAAY 31 AL Huntsville 345/555 0050 Huntsville 19, 25, 48, 54 345/555 0051 WHDF 15 AL Florence (ex-WOWL) 310/499 0115 K45CA 45 MO Cape Girardeau (//WTCT-27) 0127 WFIQ 36 AL Florence (APT //WHIQ-25) 310/499 January 18, 2000 (trop) 1437 KOLR 10 MO Springfield 190/306 April 18, 2000 (trop) 2055 WMAQ 5 IL Chicago (under local KSDK) 270/435 2056 WLS 7 IL Chicago (over KHQA) 270/435 2056 WGN 9 IL Chicago (under local KETC) 270/435 2056 WCIU 26 IL Chicago "The U" (Grade B signal) 270/435 2056 WFLD 32 IL Chicago "Fox Chicago" (Grade B signal) 270/435 2056 WCPX 38 IL Chicago 270/435 2056 WSNS 44 IL Chicago "Telemundo 44" (Grade B) 270/435 2057 WSJV 28 IN Elkhart "Fox 28" 305/491 2058 WPWR 50 IN Gary "UPN 50" 250/402 2059 WEHS 60 IL Aurora 235/378 2059 WGBO 66 IL Joliet 225/362 2100 Peoria, IL 19, 25, 31, 47 (all Grade B) 140/225 2123 WYCC 20 IL Chicago (under semi-local WICS) 270/435 2125 WNDU 16 IN South Bend 300/483 2129 WNIT 34 IN South Bend 300/483 2132 WSBT 22 IN South Bend 300/483 May 18, 2000 (trop) 2200 Springfield, IL 20, 55 (both local strength), 49 (under K49FC) 80/128 2200 Decatur, IL 17, 23 (both local strength) 110/177 2230 Champaign, IL 3, 15, 39 150/240 2230 Urbana, IL 12, 27 155/249 2237 W29BG 29 IL Decatur (w/TBN) 110/177 2239 W33AY 33 IL. Springfield (w/America's Store) 80/128 2240 W58DA 58 IL Champaign (w/TBN, under KPTN-LP) 150/240 May 24, 2000 (trop) 0435 Columbia, MO 8 (w/WSIU), 17 (w/WAND/W17AZ nulled) 105/169 0435 KRCG 13 MO Jefferson City 100/161

0440 WKYT 27 KY Lexington (thru WKYT) 330/531 0445 WEHT 25 IN Evansville "ABC 25" (local strength) 165/266 0445 WFIE 14 IN Evansville (local strength) 165/266 0446 WTVW 7 IN Evansville "Fox 7" (local strength) 0455 W28AI 28 IL Centralia (w/3ABN...in Spanish!) 70/113 0456 WLKY 32 KY Louisville "News Channel 32" (Grade B) 250/402 0456 WDRB 41 KY Louisville "Fox 41" (Grade B) 250/402 0459 W66CT 66 IN Mount Vernon (//WWAZ-19, w/America's Store) 145/233 0503 WBNA 21 KY Louisville (Grade B, K210D off) 250/402 0505 WTVQ 36 KY Lexington 330/531 0516 WWAZ 19 KY Madisonville (w/America's Store) 190/306 0519 WEVV 44 IN Evansville "CBS 44" (local strength) 165/266 0520 WKON 52 KY Owenton (KET) 300/483 0521 WKPC 15 KY Louisville (KET, Grade B signal) 250/402 0522 W17AZ 17 IL Johnston City (w/3ABN in Spanish) 100/161 0525 WKMR 38 KY Morehead (KET) 370/595 0525 WWAZ-LP 52 IN Evansville (//WWAZ-19) 165/266 0526 WKGB 53 KY Bowling Green (KET) 220/354 0539 WFTE 58 IN Salem "UPN 58" (in KPTN-LP null) 230/370

250/378 34 KY Campbellsville "WB 34" 290/467 0602 WKZT 23 KY Elizabethtown (KET, Grade B signal) 255/410 0604 WPBY 33 WV Huntington 430/692

0604 WPBY 33 WV Huntington 430/692 0606 W38BK 38 IN Evansville (w/TBN) 165/266 0636 WNPX 28 TN Cookeville 325/523

The opening of October 15 was a big surprise, with three new Alabama stations in. WAAY-31 had a fair signal, even with local KDNL-30 on the air. WFIO-36 also came in for the first time, just the second Alabama Public Television station seen here. The other new Alabama station turned out to be WHDF-15, last seen in Marietta, GA as WOWL, K45CA was the big surprise, simulcasting WTCT-27 for my first LPTV from southeast Missouri. Believe it or not, it was a full-power assignment for Sikeston, MO. The January 18 opening was mainly an FM opening, but KOLR-10 did manage to make it in. The opening of April 18 was the first opening of 2000 of more than 200 miles, with Chicago stations coming in like semi-locals. South Bend was also in. The new adds were WMAQ-5 and WYCC-20...need only WBBM-2 to complete the fullpower logbook from the Windy City! The May 18 opening produced two new LPTVs...W29BG with TBN (with KDNL-30 on the air) and W58DA-58 (under KPTN-LP), also with TBN. W58DA is a DTV displacement, ex-W34AY, K34BR was coming through on 34 with a fair signal. The first opening to break the 300-mile (and the 400-mile) barrier in 2000 was on the morning of May 24. The full-power

Western TV DX Eric Bueneman's report cont'd

Evansville stations were in like locals. Louisville in at semi-local strength. Added two relays of WWAZ-19, in the forms of W66CT and WWAZ-LP 52. The major surprise was pulling in a weak WPBY-33. With the new logs, totals (including call letter changes) stand at 337.

May 29, 2000 (trop) 0818 KCPT 19 MO Kansas City 225/362 0826 KETV 7 NE Omaha 335/539 0910 KCWE 29 MO Kansas City "KC 29" 225/362 0911 KMBC 9 MO Kansas City (under local KETC)

1605 KWQC 6 IA Davenport 190/306 2135 Champaign, IL 3, 15 150/240 2135 Urbana, IL 12, 27 155/249 May 30, 2000 (trop)

2105 WFYI 20 IN Indianapolis (over WICS) 240/386 2110 WXIN 59 IN Indianapolis "Fox 59" 240/386

2127 Urbana, IL 12, 27 155/249

2127 Champaign, IL 3, 15, 39, 58 (u/KPTN-LP) 150/240 2300 South Bend, IN 16, 22, 46 (u/WHSL) 300/483

2325 WSJV 28 IN Elkhart "Fox 28" 305/491 2327 Evansville, IN 7, 14, 25, 44 165/266

2333 WHMB 40 tN Indianapolis (K40FF nulled) 240/386 2338 WEIL-LP 41 IL Effingham (//WBUI-23, but

w/seperate spots) 105/169

May 31, 2000 (trop) 0036 KCWE 29 MO Kansas City 225/362 0352 WLFI 18 IN Lafayette (with K18BT) 225/362

0355 WBAK 38 IN Terre Haute 170/274

June 1, 2000 (trop)

225/362

0022 KYTV 3 MO Springfield "KY-3" 190/306 0024 KSPR 33 MO Springfield "ABC 33" 190/306

0027 KOLR 10 MO Springfield "Color 10" 190/306 0028 KSHB 41 MO Kansas City "NBC 41" 225/362

0029 KMCI 38 KS Lawrence "38 Family Greats" 255/410

0030 KCWE 29 MO Kansas City (Grade B signal) 225/362 0031 KSNF 16 MO Joplin 250/402

0115 KTAJ 16 MO St. Joseph 255/410

0122 K26CR 26 MO Kansas City (w/America's Store) 225/362

0123 WHO 13 IA Des Moines 255/410

0126 KPXE 50 MO Kansas City (ex-KINB) 225/362 0137 KCCI 8 IA Des Moines 255/410

0140 KFPX 39 IA Newton 245/394

0200 KDSM 17 IA Des Moines "Fox 17" 255/410

0220 WLKY 32 KY Louisville 250/402

0226 KYOU 15 IA Ottumwa "Fox 15" 185/298

Three straight days of trops began May 29 with a new station added in KETV-7 Omaha (only my second Omaha station...the other being WOWT-6), fighting KHQA for domination. Kansas City was the dominant feature that morning. Illinois and Indiana dominated the opening on May 30. WEIL-LP 41 was noted carrying "National Enquirer TV" at the same time as WBUI-23, but with seperate spots from the Decatur station (owned by the same company that owns local

KPLR-11). May 31 had mainly central Illinois in, but a few Indiana stations made it through, along with Kansas City. June 1 brought my first Kansas City LPTV (K26CR-26), and three new Des Moines area stations. The opening went basically from Springfield and Joplin, up to Des Moines, and then across Illinois into southern Indiana and Louisville. Also noted KPXE-50 for a call letter change. No E-skip reaching above Channel 2 vet. June 6 (tropo) 0500 WSEC 14 IL Jacksonville (CBTP) 70/113 0515 WPWR 50 IN Gary 250/402

0516 W39BH 39 IL Champaign 150/240 0517 W33AY 33 IL Springfield 80/128 June 8 (tropo)

0240 Kansas City 4 (u/KMOV), 5 (u/KSDK).

9 (u/KETC), 19, 29, 41, 50, 225/362 0319 KODE 12 MO Joplin 250/402

0324 KOTV 6 OK Tulsa 350/563 0433 KSNF 16 MO Joplin "KSN 16" 250/402

0434 KYTV 3 MO Springfield 190/306 0435 KTUL 8 OK Tulsa 350/563

0441 KOAM 7 KS Pittsburg 260/418

0448 KOLR 10 MO Springfield 190/306 0453 KDEB 27 MO Springfield "Fox 27" 190/306

0530 KTBO 14 OK Oklahoma City 445/716 0549 KSPR 33 MO Springfield "Springfield 33" 190/306

0550 KSBI 52 OK Oklahoma City 445/716

0551 KOZK 21 MO Springfield 190/306 0555 KAFT 13 AR Fayetteville (floating under KRCG)

280/451 0602 K15CZ 15 MO Springfield 190/306

0603 WFIE 14 IN Evansville (through KTBO) 165/266 0605 KOZJ 26 MO Joplin 250/402

0702 KETA 13 OK Oklahoma City (floating under KRCG) 445/716

0711 KOCB 34 OK Oklahoma City (under K34BR) 445/716

This was a big surprise! I noted CCI on locals KMOV-4, KSDK-5, KETC-9, KPLR-11 and KNLC-24. I was able to null down KPLR-11 enough to pull in some DX, it turned out to be an unID PBS (Topeka or Tulsa?). Kansas City stations were in fairly strong (the strongest being KCPT-19 and KCWE-29). Oklahoma City and Tulsa were noted, plus two PBS stations on 13. K15CZ was noted for only my fourth Missouri LPTV from outside St. Louis. A new Joplin station is now in my logbook, in the form of KOZJ-26.

William Eckberg, 1032 Sterling Rd., Dixon, IL 61021

May 2	2000	CDT				
03 Es	2235	KUTV	2	UT		1139
	2255	KENW	3	NM		912
08 tr	0420	KSHV			Shreveport	681
	0425	KETH	14	TX	•	893
		KXLN	45	TX		919
	0445	KFXK	51	TX		697
	0450	KRIV	26	TΧ		893

Western TV DX Wm. Eckberg's report cont'd 0455 KLAX 31 LA

	KLAX	31		742
0505		21		757
	KARD	14		651
19 Es 1150		2	TX	893
1155	KIII	3	TX	1072
1215	XEPM	2	CHIH	1162
20 Es 1255	KBTX	3	TX	856
1300		2	TX	893
	KFDX	2	TX	729
1520		2	ŃĹ	1282
22 Es 0940		2	NL	1282
	KASA	2	NM	972
	KENW		NM	912
	KNME	5	NM	1026
2040		2	CHIH	1162
24 Es 1055		3	FL	1031
	WFOR	4	FL	1229
	WKRG	5	AL	
	WDSU	6	ΩÃ	752 813
	WCTV	6	GA	807
	WDIQ	2	AL	727
	WUFT	5	FL	923
	WESH	2	FL	
	WJXT	4	FL	983
				895
1335		4	AL	758
	WCBD	2	SC	797
	WWAY	3		800
25 Es 0950		2	Cuba	
1100			FL	1229
27 Es 1000			FL	1229
	WESH	2	FL	983
	KENW		NM	912
28 Es 1200		5	TX	992
1220		3	TX	1072
1230		4	TX	992
1315			TX	933
	XHCH?	2	CI Chihuahua	1305
1610		2	TX	967
2300		2	TX	803
29tr 0410 l			MN	404
0525 \			Wi Wittenberg	214
Es 0950 T		2	sc	797
1000 \		2	FL	983
1200 \			AL	727
30tr 0355 \	WUXP	30	TN	408
0505 \	WNPX	28		434
	KSAX	42	MN	404

A ductlike opening occurred in the early AM on May 8. It produced one hour of 900 mile tropo. A straight front stretched from Madison to Monterrey passing 60 miles to the west of my location. Reception was along the front. Signals were weak and fluttery. Houston and 26 were fair briefly with C/B and ID. A rare weekend opening with many locals off. no local enhancement, and storms in eastern IA.

Cuba comes on at 1000 with the Phillips TP preceding signon.

On May 28, I saw the Azteca 13 logo on ch. 2. Also the XHDF ID on the hour. Reception has occurred many times in the past. Is this XHCH in Chihuahua, CI at 1305 miles? The new Station Guide lists eight Azteca 13 stations on ch. 2. Five are 1569 miles or more distant. Nogales SO is 1385 mi. distant with 874 watts. Six of the eight would be impossible to receive frequently. The other possibility is XHIA in Torreon, CL at 1300 mi. Does anyone know their

affiliation and/or power?

May 2000 OT

New Wittenberg, WI -55 presents a good dx target. C/B with a Fox logo, micro ID, and QTH are seen for hours before signon at 0700. A 5 million watt station in a town of 1145 population is unusual.

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

M	ay 2	2000	CT				
1	tr	0705	XHAB	7	TΑ		505
		KVE	D23	TX			500
3	Es	1829	KOTA	3	SD	"KOTA territory"	1150
		2006	KTVS	3		Avalanche hockey game	945
4	Es	2017	KWSE	4		"Prairie Public"	1390
		2100	KOTA	3		"KOTA territory"	1150
		2317	KSNB	4	NE	"4 FOX 17"	765
		2329	KDUH	4	NE		1050
		2330	KLNE	3	ΝE	familiar "N" logo	860
		2341	KTVS	3		"KBPI 106.7" ad	945
7	tr	2341	KERA	13		ID lower right	365
8	Es	1729	KOTA	3	SD		1150
		1755	KIVV	5	SD	"Fox 7"	1180
10	tr	2313	XHAB	7	TA	solid!	505
			XHFNt	7	NL	"XHIMT TV 7" floa	
			XHREY	12	TA		535
			XHMTA	11	TA	SS	500
		2320	XHFOX	17	TA	Fox 17	535
			KEDT	16	TX	Charlie Rose	425
			KVEO	23	ΤX		500
		2323	XHOR	14	TA	TV Azteca 7	505
		2325	XHCNL	34	NL	soccer match	650
			KTLM	40	TX		545
			XHVTV	54	TA	"CinePlus 5"	505
			KMBH	60	TΧ	PBS	495
		2332	XERV	9	TΑ	Note 1	530
		2356	WTEV	47	FL	"UPN 47", ID	560
11	tr	0000	WAWS	30	FL	ID	565
			WJEB	59	FL	TBN	565
		1956	XHAB	7	TA		505
13	Es	1146	KBME	3	ND	"Prairie Public"	1240
		1153	KPRY	4	SD	"KSFY" ID	1080
14	Es	2241	WCCO	4	MN	4 logo lower right	995
16	tr	2058	Valley 7	,11,1	12,1	4,16,17,23,54,60	500
		2334	DFW 52	, 58,	68		365
		2352	KASN	38	AR	UPN 38	270
			KEYE	42	TΧ	ID	395
			KAUT	43	OΚ	UPN	505
17	tr	0023	KDFW	4	TΧ	Fox 4	365
		0034	KHBS	40	AR	"40/29"	400
		0035	KTVV-LI	P 63	AR	"kkyk" lower right	295
		2148	WCBI	4	MS	rare!	425
		2303	KYPX	42	AR	Pax	300
18	ŧr	0720	KVEO	23	TΧ		500
		0730	WKGB			full ID on tape!	525
			Unid 53	to N	orth	with shopping net	work
		0733	WDRB	41	ΚY	Fox 41	620
		0734	WFIQ			PBS	360
		0755	WWWB		KY۱	WB, Louisville ads	
		0800	WKMU	=-:	ΚY	ID	455
			WKMA	35	ΚY	KET ID	515

Western	TV D>	(Jej	f Kr	uszka's report co	nt'd
0815	WJSP	28	GΑ	GPTV	390
20 Es 1130	KIVV	5	SD	ID	1180
	KOTA	3	SD		1150
1819	KBME	3	ND	"Prairie Public"	1240
21 Es 2236	unids 3,	5			
22 Es 2029	unid 3 b	rief			
23 tr 0648	Austin 2	4, 3	5, 36	5, 42, 54	395
2220	KVTN	25	AR	"VTN"	270
	KVTH	26	AR	"VTN"	295
24 tr 2118	Little Ro	ck,	Dalla	15	
Es 2201	unid TV	Azt	eca 4	4 brief	
25 Es 1942					
27 Es 0004	KOTA	3	SD	ABC Nightline	1150
				KOTA ID	1050
tr 0135	KATV	7	AR	T-storm warning	g.
			AR	map	305
28 tr 0149	WFTX	36	FL	map "Fox 4" HSN	620
0158					550
	WFTS	28	FL	ABC 28	550
0159	WTVXt	34	FL		
				PBS	550
0215	Jackson	ville	47,	59	565
29 Es 1022	WTOM	4	MI	Gaylord ad	1110
30 Es 1837	KCNC	4	CO	Denver nx	1010
1917	KGWN	5	WY	ID .	1045
2000				WY Public TV I	D 1275
	KTVS	3	CO	UPN ID	945
2037	unid SS	6 (?	?)		

Note 1 - "XERV TV 9 REYNOSA" floating on top of WAFB-9.

A pretty good month with lots of "combo" days (Es and tr) and several new ones. The opening to KY was AWESOME and caught me off-guard, but I stayed with it long enough to record a few IDs on tape (made it to work a couple of hours late). I'll have to remember to watch for it again the next time I receive WCBI-4 the night before!

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

The above is a new address as we have moved to a home in the same Santa Barbara neighborhood. DX activity reported here is from the old location as well as from the car.

This report is for May 2000. It is summer here now, though it is not exactly the settled, stable climate which will occur later in the season. My old Sears semiportable B&W is fading and I don't know if tubes are still available for it. Here is my Southern CA tropo on TV-FM.

May 1: Poor
May 2-6: Very poor
May 7 am: None Cold weather front
May 7 eve: Very poor

May 8-11: None Windy, unsettled, some cooling
May 12-14: Variably poor Calming
May 15 am: Very poor Unsettled, and
May 15eve-17: None spotty showers&wind
May 18-19: Very poor
May 20: Poor
May 21: Mostly fair Heating up, layering
May 22-23: Poor, deteriorating
May 24-26: None Layer boundary too high?
May 27 am: Very poor, improving
May 27eve-29: Var. not quite fair to poor
May 30-31: Very poor

Best tropo of the month was May 21 morning. XHUPN-49 Tecate BN was over local K49EK visually but not aurally with its ENTRAVISION TP, Mex. flag, Mex. Board of Tourism Baja CA in English, and UPN indic.

I finally figured out ch-64 herringbone on local KWHY-LP (see report in WTV Nov-99), because on May 21, local K38DK did the same thing with a ch-37 herringbone. Phantom signals on tropo. Besides originating KWHY-22 Los Angeles, KWHY-LP-65 was also receiving XHTIT-21 Tijuana; and K38DK besides orig. KJLA-57 Ventura was also getting KDOC-56 Anaheim.

Fernando Garcia, San Salvador 415, Rincon de la Sierra Cd Guadalupe, NL, 67181 MEXICO ac001984@acnet.net, FTD is furthest tropo of the day. TSLD Total of stations logged of the day.

Equipment: Sony KV-27EXR15,Screened CM 7'dish 85',RG11, UA900 amp. Sony KV-13TR27,CM 1110 30',CM 8 bay UHF array 60' .1800' ASL, No re-logs in the same month, only tropo 500+ miles.

May 1				
0000	KADN	15 L	A Lafayette	586
	WMAH	19 N	IS Biloxí	770
	WHNO	20 L	A New Orleans	688
	KLPB	24 L	A Lafayette	567
	WXXV	25 N	IS Gulfport	764
	WGNO	26 L	A New Orleans	694
	WNOL	38 L	A New Orleans	694
	WLAE	32 L	A New Orleans	694
	WPAN	53 F	L Fort Walton B.	869
	WFSG	56 F	L Panama City	929
	K59DG	59 L	A New Orleans	688
	WPMI	15 A	L Mobile	838
	WVLA	33 L	A Baton Rouge	633
0500	WMPV	21 A	L Mobile	842
	W68CM	68 F	L Panama City	943
	WAWD	58 F	L Fort Walton B.	897
	W52BF	52 A	L Mobile	818
	W31BB	31 F	L Pensacola	855
0530	WLOX	13 N	IS Biloxi	762

Wes	tern TV	D)	(F. 6	Garcia's report cont'o	1	2000	KVHP WUPL			Lake Charles	530
	WYES			New Orleans	693	2200	WPXL			Slidell New Orleans	705
	K69HD		LA	Church Point	586		K46DG			Lafayette	688
	K51EC			Lake Charles	532		KLFT-LP			Lafayette	587
	WDHN		AL		982	May 1		21		Larayette	592
	WGBC			Meridian	834	0530	<u>-</u> ктво	14	OK	Oklahoma City	705
	WMAU			Bude	697	0000	KSAS			Wichita	853
	WSRE		FL		857		K61GC			Wichita	852
	WJTC		FL	Pensacola	842		K68EH			Ponca City	789
0600	WFXL			Albany	1066		unid ch 31				109
0630	W47BP			Hattiesburg	766	0600	K47DK			Grandfield	598
	WAIQ			Montgomery	959	0630	KMPX			Decatur	537
	WEIQ			Mobile	825	1000	K38AK			Ponca City	789
	WGIQ			Louisville	987	l	K36AB			Lawton	631
	WMAW			Meridian	807	0830	KXVO			Omaha	1094
May 2						5555	KTKA			Topeka	958
	KXTX	39	TX	Dallas	518		KPTM			Omaha	1090
May 5							KCBD			Lubbock	555
0500	KLTL	18	LA	Lake Charles	548		K59DA			Wichita	850
0530	KDTX			Dallas	518		KHIN		IA	Red Oak	1121
May 6						1100	K49DE		ĹĀ		596
0600	KLRT	16	AR	Little Rock	782	May 1:		70	5	ITEW IDEIIA	390
	KETK			Jacksonville	532	0630	<u>←</u> K55BVt	55	OK	Boise City	
	KYPX			Little Rock	803	0000				usually runs unid bar	
	KASN			Pine Bluff	772	0830	WBHS		FL	Tampa	1116
0630	KFXK			Longview	557	0030	WITA		FL	St. Petersburg	1116
0000	K31DM			San Angeio	405	1100	WFTX		FL	Cape Coral	1142
	running te			-		1100	WGCU		. –	Fort Myers	1144
0730	KMSS	•		Shreveport	615		WBBH		FL	Fort Myers	
0.00	KLTS			Shreveport	616	May 1		20	-	ruttmyets	1144
May 7	ILLIO		-	Omeroport	0.0	0600	KAMC	20	TV	Lubbock	553
0430	KPXD	68	TY	Arlington	518	0630	K56DR			Baton Rouge	
0400	K53CZt			, peaked w/other Victoria		0030	K30EM			Houma	633
0930	KAUT			Oklahoma City	706	2000					644
0300	KSBI			Oklahoma City	692	2000	K64FW	_		Brownsville	<u>172</u>
	KOKH			Oklahoma City	703	2200	WPCT			N-64, test pattern	024
	KJTL			Wichita Falls	598	2200	K66FI			Panama City	934
May 8	WIL.		17	TTICING I GIIS	330		KLPA			Opelousas	599
0200	KFWD	52	TY	Fort Worth	522		KLAX			Alexandria Alexandria	619
0200	KLDT			Lake Dallas	544						618
	KWHB			Tuisa	765	Maria	WLPB	21	LA	Baton Rouge	638
	KPXJ			Minden	640	May 17		4-	T V	0	
0430	WAPT		_	Jackson	754	0130	KTAQ			Greenville	574
0400	KSTR			Irving	518	0300	WTNZ			Knxoville	1197
				Fort Worth	521	0400	W50CF			Mobile	817
0500	KDAF			Dailas	518		W36AC			Mccomb	710
0300	KDFI			Dallas	518		WPGX			Panama City	952
0530	KWMJ			Tuisa	766	0420	WJSP			Columbus	1057
0000	KTXA				518	0430				iloxi hdn, briefly	0.45
	KTEJ			Fort Worth	902		K46CR			Baton Rouge	645
				Jonesboro			KOKI			Tulsa	766
	WPXX			Memphis	904	0600	WSWS			Opelika	1023
0600	WLMT			Memphis	901		WGMB			Baton Rouge	633
0600	WXVT			Greenville	794	0630	WATL			Atlanta	1104
0720	KARD			West Monroe	659		WUPA			Atlanta	1100
0130	WPTY			Memphis	904		WHSG			Monroe	1119
0900	unid Bars						WABM			Birmingham	966
0800	KWBT			Tulsa	746		W47CG			Meridian	834
1100	KDOR			Bartlesville	795		W61DH			Montgomery	965
	KXAS			Fort Worth	518	0700	KOPX			Oklahoma City	705
Maria	KERA	13	TX	Dallas	518		KTFO			Tuisa	766
May 1	ī						WMDN	24	MS	Meridian	834
											25
											49

Wos	torn T\	/ DV -	<i>a</i>				
			Garcia's report	concludes			
2330	WCFT	33 AL		924			
	WIAT	42 AL	Birmingham	969			
May 1							
0300	WUXP		Nashville	1079			
		1 with KE	OCG calls, this is	s supposed			
	on ch 22						
0400	K55HA		New Iberia	596			
	WTJP		Gadsden	998			
0600	WMPN WNAB	29 MS 58 TN	Jackson Nashville	747			
0000	WJFB		Lebanon	1068			
0700	WZDX		Huntsville	1093 1025			
0.00	WHNT		Huntsville	1023			
May 2		10 AL	Trainsvine	1020			
<u>,</u>	_ unid 59 T	BN not I	New Orleans				
May 2			1011 01102110				
0100	K30EA	30 TX	Texarkana	651			
	KLSB	19 TX	Nacoodoches				
0130	KSHV	45 LA	Shreveport	616			
0330			Hot Springs	739			
0530	WGNX	46 GA	Atlanta	1104			
	WPBA	30 GA	Atlanta	1103			
May 2							
0400	WLTZ		Columbus	1036			
	WMCF		Montgomery	965			
0600	W51CU	<u>51</u> MS	Pascagoula	783			
0400			stations so not Lake				
2130	WHBR		Pensacola	838			
2200	WTXL	27 FL	Taliahassee	1031			
May 2: 2200	WTLH	40.04	Dainhaidea	4000			
May 2		45 GA	Bainbridge	1029			
0000	WABW	14 GA	Pelham	1048			
0430	WDCO		Cochran	1125			
	WNCF	32 AI	Montgomery	928			
	WTTO	21 AL		969			
2130	WTVK	46 FL	Naples	1153			
24-28	onth 10 da Number 3 L	of days w	00+ tropo: 1,11, rith tropo openin AR 8	12,17,18, ag to: NE 1			
FL 1	1 M		GA 6	OK 8			
IA 1			KS 1	TX 20			
This m			more northern				
	of Gulf tr			Френия.			
			of Florida was	into my log			
		2201 00251	OTT TOTAL Was	into my log.			
	Mike Cherry, VE7SKA, Box 631 Ganges PO, Salt Spring Is. BC V8K 2W2 CANADA						
May 20	000 UTC	;					
14Es (0400 KUT	V 2U	Г	155°			
	0409 KTV	K 3\$ A	vZ	160°			
(0425 KVB	C 3 N	IV .	165°			
	0434 KCE		A	165°			
	0459 KCR			165°			
	0500 KTV			165°			
17AuE	s 0330 CF	RN 3 A	AB	45°			
26				ł			

0340 CKCK 2 SK	85°
0359 CBWFT 3 MB	80°
20 Es 1700 XHBC 3 BCN	175°
22 Es 0430 KENW 3 NM, PBS & loca	i stn ID
0446 KASA 2 NM	
This is the first FM Es opening here the its a good sign of the season to come in the	nis season.
northwest/south-west BC	racuic
24 AuEs 0457 CKAL 2 AB	65°
June 2000 UTC	
07 Es 0154 KOTA 3 SD	110°
0159 KUSD 2 SD	110°
2356 KTVK 3 AZ UPN 20	135°
2358 KTVS 3 CO	120°
08 Es 0143 KREG 3 CO	125°
0156 KWGN 2 CO	125°
0220 KCNC 4 CO	125°
0230 KDFW 4 TX	155°
0232 KBTX 3 TX	155°
0258 KPHO 5 AZ	155°
09 Es 0059 KTVK 3 AZ	165°
0115 KXMA 2 ND	95°
0130 CBWFT 3 MB	95°
0230 KPHO 5 AZ	155°
0400 CKCK 2 SK	90°
The double-hop to Texas was a nice to	
were at times multiple signals battling it out	on ch 2, 3,
& 4. KTVS-3 Sterling is still simulcasting	'UPN 20"
& 4. KTVS-3 Sterling is still simulcasting " Denver.	UPN 20"
Denver.	UPN 20"
Denver. Frank Aden, N7SOK, 4096 Marcia Place,	UPN 20"
Frank Aden, N7SOK, 4096 Marcia Place, 83704	UPN 20"
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times	Boise, ID
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times	Boise, ID
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL)	Boise, ID
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX	Boise, ID
Prank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX	Boise, ID
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX Es was in at 9 PM MDT all the way past ch	Boise, ID JL)
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX Es was in at 9 PM MDT all the way past ch Jeff Kadet, K1MOD, Box 20, Macomb, II	Boise, ID JL)
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX Es was in at 9 PM MDT all the way past ch	Boise, ID JL)
Penver. Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX Es was in at 9 PM MDT all the way past ch Jeff Kadet, K1MOD, Box 20, Macomb, II jkadet@macomb.com (309)833-1809 9/12/99 local times tropo	Boise, ID UL) . 6.
Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX Es was in at 9 PM MDT all the way past ch Jeff Kadet, K1MOD, Box 20, Macomb, II jkadet@macomb.com (309)833-1809 9/12/99 local times tropo 0230 WREP-LP 15 IN; Martinsville "A1	Boise, ID JL) . 6. . 61455
Denver. Frank Aden, N7SOK, 4096 Marcia Place, 83704 May 2000 local times 19 Es KINJ 3 Duluth (new KDL 21 Es 2130 KXAS 5 TX KFDXt 3 TX Es was in at 9 PM MDT all the way past ch Jeff Kadet, K1MOD, Box 20, Macomb, II jkadet@macomb.com (309)833-1809 9/12/99 local times tropo 0230 WREP-LP 15 IN; Martinsville "A1 0355 WISH-DT 9 IN	Boise, ID UL) . 6.
Denver.	Boise, ID JL) 6. 61455 Net" 237 240
Denver.	Boise, ID JL) 6. 61455 Net" 237 240
Denver.	Boise, ID JL) 6. 61455 Net" 237 240
Denver. Denver.	Boise, ID JL) 6. 61455 Net" 237 240 " vocal ID 213 413 392
Denver.	Boise, ID JL) 6. 61455 Net" 237 240 213 413 392 125
Denver.	Boise, ID UL) 66. 101455 Net" 237 240 213 413 392 125 125
Denver.	Boise, ID JL) 6. 61455 Net" 237 240 213 413 392 125
Denver.	Boise, ID UL) 66. 101455 Net" 237 240 213 413 392 125 125
Denver.	Boise, ID UL) 66. 101455 Net" 237 240 213 413 392 125 125

loff	Kadata	report concludes	1	
3611	7406t 9	CKCK 2 SK	not // KCPT-19 226	ı
1/3/0	00 Es	XEJ 5 CH		Į
17570	<u>,,,</u>	KMID 2 TX	1222 XHJ 5 CH	İ
		KENW 3 NM	they need to turn down their audio	ı
		KXMA 2 ND	1229 KIII 3 TX	1
		· · · · · · · · · · · · · · · ·	1310 unIDXE 6 with	ı
		KREG 3 CO	channel 7 news 7 in a circle.	ļ
		KREX- 5 ID	unID XE 5	ı
		KXGN 5 MT	another unID XE 6 with local	ı
		KGFE 2 ND	ch. 6 ID	ı
<u>1/5</u> 2	230 Es	WLBZ 2 ME	uniD XE 4- "XHDF-13" in VIB	ı
		CBC 2	I later slept through a multi-	Ī
		CFAP 2 QC	hop Es opening to Portugal and	ı
		WCAX 3 VT	Spain on 6M.	l
		WKTV 2 NY	2100 XE 2	I
		CKCO2 2 ON		ı
4/18	2350 tr	WRTV-DT 25 IN 240		l
5/11			a horrible Es day	l
0240	WAG	/ 44 KY Harlan 470	5/24 0951 XE 2	ı
5/13		ch. 3 unID XE with	0959 Cuba 2 TP	ł
		AMPECHE" on	1000 Cuba 2 s/on	l
		out a minute	1025 Cuba 5 // ch. 2	ĺ
30,00		ch. 2 3 XEs; one on	"Tele Rebelde"	ı
27 14	th a tele		XE 4-	ı
22 40	nie icie		1055 Cuba 6 // chs. 2 & 5	l
			back on with their TP	ı
	4500		WTVJ 6 FL	ŀ
	1500	KMID 2 TX	WFOR 4	l
		KWGN 2 CO	WESH 2 FL	ı
		WESH 2 FL	1105 WPTV 5 FL	ı
	eve	WBRZ 2 LA	1200 WCTV 6 FL	ı
		KPRC 2 TX	WWL 4 LA	ı
		"CTV" net 2	WKMG 6 FL	ı
	ch. 4	hockey to Canada	also a big 2Es opening to Puerto	ı
<u>5/19</u>		unID XE ch. 5		ı
		KPRC 2 TX	Rico and Costa Rica on 6M	ı.
		WBRZ 2 LA	1330 WCIV 4 SC	l
	ur	ID XE's chs. 2-3	WCBD 2 SC	
		KIII 3 TX	WWAY 3 NC	
		KENW 3 NM	WSAZ 3 WV ultra rare 471	l
		KASA 2 NM	WTKR 3 VA	
		KNAZ 2 AZ	2015 XHY 2	
5/20	1135	uniD XE ch.2	another XE 2 same offset with	4
		KDTN 2 TX	"XHIMT-7" in VIB floating behind it	lì
	KDFW	4 TX Ultra-rare	2047 XHGV 4+ "TV Mas"	. '
		TN is common	Veracruz in weak but well for an	
		XHJ 5 CH	hour 1466	
		KDBC 4 TX	another XE 4-	
	KENW		unID XE 5+ TV Azteca Canal 7	
YE		vith local ads AND	2050 XHMTS 2 SLP	(
		years with nada it	ID slide 1297	
seems		years with hada it	2229 unID XE 3 calls	
400(1)3		MAIODII O MA	flashing in VIB alternating with	
	1400	tWGBH 2 MA	other flashed words. Type was	ŀ
	1450	XEW relay 2	much too small to read but I did	
		XEFB 2 NL	see "Canal 3". Frustrating!	F
E 10 -	1600	KUTV 2 UT	5/25 0830 just about all S. FL	\$
5/21		nID Cuba 2z TP		
	later	WESH 2 FL	from chs. 2-6	ŧ
		WPBT 2 FL	XE 2	
		unID XE 2	0930 Cuba 2 TP	
5/22	0647 V	NFXS 55 WI	pm KPRC 2 TX	
_ v		rg "Fox 55" TP 310	5/26 am WPBT 2 FL	
		KCPT-DT 18 MO	2015 WDIQ 2 AL	
	•		ı	

0500

Equipment: Winegard PR-9032 UHF antenna at 35', Winegard AP-4700 UHF pre-amp., Winegard PR-5030 VHF antenna at 32', MFC traps for channels 3, 6, 7 and 26.

10/5	/99 tr				1 0004	W013D 01	***	m mp	
	KRCG-13	мо	Jefferson City	262	0804	K21AP-21		Topeka, TBN	138
		MO	Jefferson City	262	0808	K48FS-48			159
10/1		~~	T 14 1- /		0816			KS Lawrence, ANC	152
1844	XHBS-4	<u>sn</u>	Los Mochis	1297	0820	WEEK-25	IL	Peoria, Wx First	335
10/18					0845	K31FI-31	WI	Hayward, KQDS-21	406
2014		<u>LA</u>	Baton Rouge	792	0847	WLEF-36	WI	Park Falls	439
10/31					0851	WEUX-48	WI	Chippewa Falls	343
0545		MN	Minneapolis	309	0859	WPNE-38	WI	Green Bay,//WHWC	463
to	WKOW-27	WI	Madison	358	0904	W44BF-44	WI	La Crosse	299
0815	WMSN-47	WI	Madison	355	0906	K60DS-60	MN	Rochester	274
	WHPN-57	WI	Janesville	362	0911	K55FJ-55	MN	Austin, CNN	226
	KFXA-28	ΙA	Cedar Rapids	231	0914	K49DB-49	MN	Austin, TBS	226
	KPXR-48	IA	Cedar Rapids	225	0923	K53DI-53	MN	Austin, Showtime	226
	KFXB-40	IA	Dubuque	291	0930	WHA-21	WI	Madison	355
11/7	tr		-		0930		WI	Madison	358
0640	KTTM-12	SD	Huron	247	0931	KFXA-28	IA	Cedar Rapids	231
0800		MN	Appleton	282	0932	KPXR-48	IA	Cedar Rapids	225
1046	KABY-9	SD	Aberdeen, // KSFY	295	0940	18/30	WI	Milwaukee	434
1100	KDSD-16	SD	Aberdeen	317	0940	WDJT-58	WI		432
1700		MN	Rochester	248	0945				
1705	11/23/29	MN			1	WRSP-55	IL	Springfield	352
1727			Minneapolis	309	0955	WQOW-18	WI	Eau Claire	343
	KMSP-9	MN	Minneapolis	311	1000	WMSN-47	WI	Madison	355
1930	WXOW-19	WI	La Crosse	299	1003	WMBD-31	IL	Peoria	335
1930	WHLA-31	WI	La Crosse	299	1026	WTJR-16	IL	Quincy, in w/KTAJ	254
1955	WHWC-28	WI	Menomonie	342	1030	WGEM-10	ΙL	Quincy	254
2159	WHRM-20	WI	Wausau, // WHWC	411	1045	WIFR-23	IL	Freeport	358
11/8	tr				11/14	l tr			
0646	K40CO-40	ΙA	Storm Lake	119	0900	KOOD-9	KS	Hays	217
0658	KOOD-9	KS	Hays, sign-on	217	11/15	tr		_	
11/11	tr				0630	KFXA-28	ΙA	Cedar Rapids	231
0400		SD	Aberdeen	317	0700	21/27/33		Springfield	
0830	WHWC-28	WI	Menomonie	342	11/16				
	WHLA-31	WI	La Crosse	299	0642		IA	Cedar Rapids	231
	KFXA-28	IA	Cedar Rapids	231	11/30			ooddi napidb	201
	KFXB-40	IA	Dubuque	291	0700	KFXA-28	IA	Cedar Rapids	231
	KXLT-47	MN	Rochester	272	0700		IA	•	225
	WXOW-19	WI	La Crosse	299	12/12		ın	Cedar Rapids	223
0935		MN		309			773	D-1-1-111-	010
	KTTC-10		Minneapolis		2110	WCYB-5	VA	Bristol, calls	810
1000		MN	Rochester	248	12/14				
		MO	Springfield	312	0630	23/29	MN	Minneapolis	309
1000		МО	Springfield	312	0635	19/31	WI	La Crosse	299
1008	KDEB-27	МО	Springfield	314	0645	28/48	IΑ	Cedar Rapids	
1113	KOLR-10	MO	Springfield	312	0715		MN	Rochester	
2128	WKOW-27	WI	Madison	358	12/16				
2129		WI	Madison	355	0634	KFXA-28	IA	Cedar Rapids	231
2202		WI	La Crosse	299	12/29	tr			
11/12	tr				0715	KFXA-28	ΙA	Cedar Rapids	231
2130	19/31	WI	La Crosse	299	1/3/2	000 Es			
2155	WHWC-28	WI	Menomonie	342	1659	CIII2-2	ON	Bancroft, Global	982
2159	KFXA-28	IA	Cedar Rapids	231	1700	CHNB-4	ON	North Bay, MCTV	893
2200	KXLT-47	MN	Rochester	272	1716	CKCO2-2	ON	Wiarton	793
11/13	tr				1729	CKRN-4	PQ	Rouyn-Noranda	964
	KEYC-12	MN	Mankato	211	1733	CJIC-5	ON	Sault Ste. Marie	690
0543	KWCH-12	KS	Hutchinson	231	1759	CFCL2-2	ON	Kearns	939
0625	K35CT-35	MO	Kansas City	159	1/18		-11		,,,
0630		MO	Kansas City	161	0655	K35CT-35	мо	Vancas City	159
0645		MN	•					Kansas City	
0658		MI.	Austin, USA net.	226		KSNF-16	MO	Joplin	287
0659	WYOW-34 19/25/31		Eagle River	466	2/1 t	-	101	Minnana1:-	300
0729			La Crosse	299	2030	23/29		Minneapolis	309
	WHWC-28	WI	Menomonie	342	2030		IA	Cedar Rapids	200
0749	KTCI-17	MN	St. Paul, wx loop	309	2100	19/31	WI	La Crosse	299
70									

2100 KDSD-16 SD Aberdeen 317	5/4 Es
2100 KTTC-10 MN Rochester 248	2132 KBTV-4 TX Port Arthur 764
2115 WHWC-28 WI Menomonie 342	2134 KPRC-2 TX Houston 797
2127 KFXB-40 IA Dubuque 291	5/6 tr
3/22 tr	0730 KOOD-9 KS Hays 217
2145 KFXA-28 IA Cedar Rapids 231	0735 KPNE-9 NE North Platte 273
2150 KGAN-2 IA Cedar Rapids 224	5/7 tr
4/6 Au	0935 2/28/48 IA Cedar Rapids
1650 unIDs-2 through 13	0950 KTTC-10 MN Rochester 248
4/14 tr	Es
0544 KDSD-16 SD Aberdeen 317	2125 WCIV-4 SC Charleston 1057
0644 KOCB-34 OK Oklahoma City 392	2130 WCBD-2 SC Charleston 1056
0654 KOOD-9 KS Hays, color bars 217	2159 WESH-2 FL Daytona Beach 1176
0659 KTTC-10 MN Rochester 248	2203 WJXT-4 FL Jacksonville 1098
0725 KNOP-2 NE North Platte 251	5/8 Es
0729 KPNE-9 NE North Platte 273	2146 unID-2 CBS
0731 KTBO-14 OK Oklahoma City 391	5/10 tr
4/18 tr	0639 K23DM-23 IA Des Moines, TBN 128
0353 KYOU-15 IA Ottumwa, KXVO off 207	0639 K35CF-35 IA Des Moines, TBN 128
2050 2/28 IA Cedar Rapids	Es
4/19 tr	1832 CFCM-4 PQ Quebec, TVA 1284
0727 KAFT-13 AR Fayetteville 379	1834 CFAP-2 PQ Quebec, TQS 1286
0728 KAKE-10 KS Wichita, nx 244	1834 CBVE-5 PQ Quebec, CBC 1284
0729 KSAS-24 KS Wichita, Fox KS 244	1920 CIII2-2 ON Bancroft, Global 982
4/22 tr	1929 WMAR-2 MD Baltimore 1023
0704 K21AP-21 KS Topeka, TBN 138	2040 WGRZ-2 NY Buffalo 899
4/27 Es	5/12 Es
0657 WTAE-4 PA Pittsburgh, nx 846	1817 WCVB-5 MA Boston, Star 93.7 1273
0702 WNBC-4 NY New York 1143	1859 WMAR-2 MD Baltimore 1023
0725 WIVB-4 NY Buffalo, nx 896	5/13 Es
0725 KDKA-2 PA Pittsburgh, wx 833	1049 KPRC-2 TX Houston 797
0726 WGRZ-2 NY Buffalo, nx 899	1158 KBTV-4 TX Port Arthur 764
0729 WKTV-2 NY Utica, News Ch.2 1083	1344 unID-2 CBC
4/29 tr	5/15 Es
0830 KOMU-8 MO Columbia 247	1935 unID-2 NBC, tent. KNAZ
0830 13/17/25 MO Columbia-Jeff. City	5/19 Es
5/1 Es	1722 WMAR-2 MD Baltimore 1023
1725 XHY-2 YU Merida, calls 1445	5/20 Es
2127 WTTG-5 DC Washington 1007	1324 WMAR-2 MD Baltimore 1023
2159 WMAR-2 MD Baltimore 1023	1359 WCBS-2 NY New York 1143
2202 35/48 MO Kansas City LP's 159	1433 WBZ-4 MA Boston 1273
2210 KC best ever signals, near local!	1434 WGBH-2 MA Boston 1273
5/3 Es	1701 KAID-4 ID Boise 1044
1939 KTVN-2 NV Reno, newscast 1260	1701 KBCI-2 ID Boise 1044
1955 CITL-4 AB Lloydminster 1074	1710 KXLF-4 MT Butte 893
1958 KUTV-2 UT Salt Lake City 849	1710 KALF-4 MI Bucce 893 1714 KXLY-4 WA Spokane 1142
2003 CKBI-5 SK Prince Albert 948	1714 KXL1-4 WA Spokane 1142 1732 CKAL1-2 AB Lethbridge 1014
	1732 CRALI-2 AB Lethbridge 1014 1737 CICT-2 AB Calgary 1113
2019 CICT-2 AB Calgary, 7 logo 1113 2129 CKSA-2 AB Lloydminster 1074	5/21 Es
2123 CASA-2 AB DIOYOMITHSTEE 10/4	
	1401 unIDs-2 NBC, CBS

Since my last WTVDX report we've moved into a house, and on October 1st we had a new arrival... the antennas atop the house! It's been 12 years since I had rooftop antennas to DX with, and I've been very pleased with the results. November 1, 1999 stands out as a great tropo opening, with so many new loggings. The skip has really come on strong as of late, though... this has to be one of the best May skip months I've ever seen, in terms of quantity of openings. I only hope it stays this way all summer!! 73s, Matt.



MORTHERN IN DX

DXers Loggings!

JULY 2000

DEADLINE: The 5th of the month before publication LOG CUTOFF: 4 months from postmark COLUMN REPORTING AREA: See map to the right (also includes Europe & Asia)



Jim Renfrew, Rochester NY(renfrew@localnet.com)

Auto radio, EDT, new are underlined.

June	8	Es

1146	100.9	KHLL	LA Richville "The Hill", quickly gone	e
1149	101.1	KLOL	TX Houston, local ads, "Rock 101 KLOL"	
1154	106.3	KYGL	AR Texarkana, the Eagel, local ads	
1155	106.5	KQQKt	TX Galveston, tex-mex music	
1156	100.3	KILT	TX Houston, local ads	
1157	90.3	KEDM	LA Monroe, ID only	
1158	91.9	????	UNID Insight for Living program	
1205	88.7	KUHF	TX Houston, several ID's at end of news	
1206	90.9	KSWP	TX Lufkin	
1207	90.3	????	UNID religion	
1207	106.3	KYGL	AR Texarkana, again	
1210	102.1	KRVQ	LA Blanchard, "the River" non-ID	
1215	101.1	KRMD	LA Shreveport, local ad, calls	

During this same time Larry Herritt had channel 2 with Montel. No audio ID, but based on my FM logs he thinks it was Houston.

Mike Bugaj, Enfield, CT (mbugaj@snet net)

May 31 Tr

1910	Heavy	tropo dow	n the coast ending u	p in North Carolina.
1950	WKHI-	107.5	Exmore, VA	•
	WJYN-	103.5	Bethany Beach, DE	*.Jane"
2100		92.1	Fenwick Island, DE	
		103.5		THE Mave
			Washington DC	
		97.1	Ocean Pines, DE	
	WBBO-	98.5	Ocean Acres, NJ	B-98.5
2145	WERO-	93.3	Washington, DC	"Bob-93.3"
	WXEZ-	94.1	Yorktown, VA	
	WANJ-	101.1	Bellhaven, NC ,	
	WKHW-	106.5	Pocomoke City, MD	720200
2330		103.3	Onley, VA	
		91.3		
	#ESPI-	91.3	Princess Anne, MD	
-				
June	7th Es			
1235	WLLD-	98.7	Holmes Beach, FL	"Wild 98.7"
1243	WJYO-	91.5	Ft. Myers, FL	"Jov-FM"
			• •	
June	8th Es			
2213	Unid-	93.5	French to the WNW	
		92.1		
			Winnipeg, MB "City":	
2217	CHIQ-	94.3	Winnipeg, MB Q94 FM	

June is turning out to be a dud! However, I did get a garden planted and maybe get to use the pool this summer...if it ever stops raining.

30

Joseph Fela, Jr. South Plainfield, NJ (pinfella@aol.com)

June 7th

wed. home for lunch 1210 EDT, Es solid into FM until fade-out at about 1245. All relogs/unIDs/tenatives:

- Dade County PSA....WRLX West Palm Beach?
- 92.9 WIKX Punta Gorda
- 94.9 WWRM Tampa Warm 94.9, Publix ad
- 95.3 Oldies
- 96.7 Spanish, probably Havana
- Religion, same feed as local WAWZ-99.1. Another on 99.3 with same 97.3
- 97.7 "The Classical Station". Who this?
- WGNE Titusville. 98 Frog, Jukebox Cafe which I guess is a noontime program.
- New Rock 99X....WJBX Ft. Myers Beach or ???? Also unIDs up to 100.5 (didn't check higher).

Joe Fela/Central N.J.

Aaron Mitterling, Warsaw, IN(mitterling@mytalk.com)

June 8th

94.9fm- WKSJ "95-KSJ" Country - Mobile, AL 95.3fm- WFFN "The Best...*fading*...The Best Memories" - Cordova, AL 97.5fm- WABB "97fm WABB" 12 in a row country - Mobile, AL 104.9fm- W??? "Classic Country 104" Either WOAB or WSLY possibly

Nice skip today. When skip moved into the FM band, it only lasted for 15 to 20 minutes max. Kept searching the band to find that the skip already moved out of the band and hooked up the antenna back to the tv and channel 5&6 were gone as

Aaron Mitterling

Mike Cherry, Saltspring Is. BC (mcherry@saltspring.com)

Here is a log of FM DX that was in this week: (Times are UTC) June 8th 0322 KBRII 101.7 FM Ŝ CO 0326 KCGY 95.1 WY FM 120

0334 107.9 KIMN FM Ŝ 120 CO 0339 KRQU 102.9 FM 120 0346 KUNC 91.5 125

June 9 0252 KJZZ 91.5 FM 155 ΑZ 0303 KOOL 94.5 155 FM ΑZ

Matthew Sittel - 15013 Eureux Circle - Bellevue, NE 68123

New loggings indicated by *

KWGB*

AUGUST 15 TR	1999				
1146	KZIA*	102.9	IA	Cedar Rapids, "Z 102.9"	229
1154	KHAK*	98.1	ΙA	Cedar Rapids, calls	229
1204 17 TR	KRES	104.7	MO	Moberly, area mention	219
0725	KKCI*	102.5	KS	Goodland, calls	328
0728	KWGR*	97 9	KS	Colby local ad	294

KS Colby, local ad

0733 0738 0739	KNEC* KATR* KNNG*	100.9 98.3 104.7	CO CO	Sterling, local wx	361 336 381
1655 OCTOBER	КМСХ 1999	106.5	NE	Ogallala, local ad	300
6 TR					
1237	KMAG*	99.1	AR	Fort Smith, calls, k	405
25 TR 1900 30 TR	WDLM*	89.3	IL	East Moline, ID	288
1027 31 TR	KEEZ	99.1	MN	Mankato, "Z99"	233
0619	KOWZ	100.9	MN	Blooming Prairie, calls	239
0630	KXLP	93.1	MN		234
NOVEMBE	R 1999				
7 TR 0659	KESD	88.3	SD	Prockings ID	225
0802	KKCK	99.7	MN	Brookings, ID Marshall, calls	225 230
1805	KNXR	97.5	MN	Rochester, calls	268
11 TR				1.00.00001, 00110	200
0232	KSDR	92.9	SD	Watertown, "KS 93"	268
0259	KDSD*	90.9	SD	Pierpont, SDPR ID	317
0259	KRSD*	88.1	SD	Sioux Falls, ID	172
0359	KDSU	91.9	ND	Fargo, ID	400
0842	KARP	96.3	MN	Glencoe, "Hit 96"	268
0855	KYSM	103.5	MN		233
0909	KDPS*	88.1	IA		125
1015 1030	KDOG KXAC	96.7 100.5	MN MN	North Mankato, "The Spot"	233
1100	KLJC*	88.5	MO	St. Peter, "K-Lite", calls Kansas City, calls	209 158
DECEMBER		00.0	110	Mandas City, Calls	150
13 TR	MMI I +	00 1	***	m1 m 1 11	
1640	KTLI*	99.1	KS	El Dorado, calls	232
JANUARY 3 Es	2000				
1710	CBON25*	97.1	ON	Timmins, "Radio-Canada"	878
1711	CJQQ*		ON	Timmins, "Q92"	878
MARCH 20 2 GW	000				
0725	KNCY*	94.7	NE	Auburn, moved from 105.5	51
6 TR				Traductity moved from 100.5	J1
0724	KVGB	104.3	KS	Great Bend, local ad	242
0728	KJLS	103.3	KS	Hays, local ad	236
0729	KGTR*	96.7	KS	Larned, calls, oldies	263
0730	KDGB	93.1	KS	Pratt, Hutchinson mention	282
APRIL 20	000				
0902	KPLA*	101.5	MO	Columbia, calls	241
MAY 2000 3 Es)				
	CFMM*	99.1	sĸ	Prince Albert, "Power 99"	954
	WARO*94.	. 5	FL	Naples, "Arrow 94.5"	1317
1128	WKRO*	93.1	FL	Edgewater, WKMG-6 ad 1194	
	WALI*	93.7	SC	Walterboro, "Wally 93.7"	1017
GW					
	KUSO*	92.7	NE	Albion, new stn., k, "US92"	114
30 Es	VIII		m 2	D	1015
	XHAAA*93 XHTPO*94		TA	Reynosa, calls	1045
	KFRQ*	94.5	TA TX	Tampico, calls Harlingen, "Q94.5"	1311 1037
	KFTX*	97.5	TX	Kingsville, calls	946
22	KBFM*	104.1	TX	Edinburg, "B104"	1032

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102.5
                                                          838
        KMKS*
                         TX Bay City, calls
1932
        KRYS
                 99.1
                         TX Corpus Christi, "K-99"
                                                          924
1941
        KZFM*
                95.5
                             Corpus Christi, "Z 95"
                                                          924
1943
        KXGJ*
                101.7
                         TX
                            Bay City, "Pure Country"
                                                          838
1946
        XKJD*
                98.9
                            Monterrey, "De Ninety-Nine"
                                                          1097
1955
                                                          756
        KUT*
                90.5
                         TX
                            Austin, ID
1959
        XHSR*
                97.3
                             Monterrey, "Exa FM"
                                                          1097
1959
                         NL
2006
        KAJA*
                97.3
                         TX
                            San Antonio, local ment.
                                                          818
JUNE 2000
5 Es
1755
        KMBR*
                95.5
                         MT
                            Butte, calls
                                                          896
        KOZE*
                96.5
                             Lewiston, "Z Rock 96-5"
                                                          1113
1756
2019
        KFMA*
                92.1
                             Green Valley, calls, rp
                                                          1062
2051
        KNHK*
                92.9
                             Reno, local ad
                                                          1261
        KHXR*
                94.5
                             Sun Valley, "The Mountain"
                                                          1258
2056
                90.5
2059
        KKTO*
                            Tahoe City, "Capital Pub R." 1285
7 Es
        KSNE*
                106.5
2004
                         NV
                            Las Vegas, "Sunny 106.5"
                                                          1090
2007
        KEOT*
                99.7
                             St. George, "Coyote Country" 985
                107.5
                             Pahrump, "Extreme Rock"
2011
        KXTE*
                         NV
                                                          1134
2018
        KONY*
                101.1
                             Kanab, St. George ad
                                                           933
                        UT
        KMZQ*
                100.5
                             Henderson, "Lite 100.5"
                        NV
                                                          1086
2023
2031
        KQOL*
                93.1
                             Las Vegas, "Cool 93.1"
                                                          1090
                         NV
                             Henderson, calls, k
2037
        KWNR*
                95.5
                                                          1086
2040
        KXPT*
                97.1
                             Las Vegas, local ad
                                                          1090
2045
        KKLZ*
                96.3
                             Las Vegas, calls
                                                          1090
        KWYK*94.9
                            Aztec, "Quick Radio"
2107
                                                           711
2135
        KVNA*
                97.5
                             Flagstaff, Sunny 97, FM#400
                                                           946
                             Flagstaff, "The Mountain"
2137
        KMGN*
                93.9
                                                           946
                         ΑZ
2141
        KAFF*
                92.9
                         ΑZ
                             Flagstaff, "Kaff Country"
                                                           946
                             Prescott, calls
2158
        KGCB*
                90.9
                        ΑZ
                                                          1009
2159
        KZUA*
                92.1
                        ΑZ
                             Holbrook, ID
                                                           885
2204
        KYOT*
                95.5
                        ΑŻ
                             Phoenix, calls
                                                          1033
                             Phoenix, "Kool 94.5", o
2212
        KOOL*
                94.5
                        ΑZ
                                                          1033
2214
        KNIX*
                102.5
                        ΑZ
                             Phoenix, calls
                                                          1033
2217
        KUPD*
                97.9
                             Tempe, calls
                                                          1027
                        ΑŻ
9 TR
0736
                99.1
                            Clayton, "Classic 99"
                                                           343
        KFUO*
                        MO
1233
        KXTR*
                96.5
                            Kansas City, calls, c
                                                           158
11 Es
```

I can't complain about DX so far. Certainly they're could be more FM openings this time of year, but I enjoy each and every one I can get in on, especially when they are from areas I've never heard via skip before from any place I've DXed! Those western openings are the most enjoyable ones to me. Thanks to Fernando Garcia for his help in IDing his locals from the 5/30 opening. Log total is now up to 411. 73s Matt.

Lenny Goldberg, Ashland, OR (whitetone@home.com)

June 12 New Stations with a star(*)

1947 1951	99.9 92.7	KVUU KKCH	Col.Sprgs.,CO Glenwood Spgs.,CO	"K-view" alt.rock	
1952 1957	94.5 92.9	KSKL KSPZ	Scott City, KS Col.Sprgs., CO	Kool94/Fox that rox oldies	
1958 1959	94.3 88.5	KILO* KJILt*	"Colorado's Pure Roo Holly, CO	Christian pop/rock	
2012 2015	97.3 99.1	KKJQ KJIL*		Q97FM country at Plains Christian Radio	"
2024 2036	103.9 94.1	KYZK?KKYN? KFNX		cound" CO and TX were in new mix 94.1" last receiv	ed
2051 2104	88.5 92.7	KPBB* KJAK*	Brownfield, TX Lubbock, TX	NBU1	•

John Ebeling, Bloomington, MN (ijebeling@aol.com)

DX from Bloomington MN location (times are CST)

5/19	1255	103.7	KLKK	<pre>IA Clear Lake (Freq chg)</pre>	118
5/20	1004	97.3	KAJA	TX San Antonio "KJ-97"	1100
	1103	93.5	WKRY	FL Key West	
1547					
6/7	1131	92.9	KDCD	TX San Antonio	1001
	1201	94.3	KBTS	TX Big Spring	975
	1917	93.3	KDKB	AZ Mesa	1268
	1919	96.1	KLPX	AZ Tucson	1292
	1920	94.9	KMXZ	AZ Tucson "mixfm.com"	1292
	1927	92.7	KIAU	NM Grants	1020
	1929	92.3	KKFR	AZ Glendale	1277
	1931	91.5	KJZZ	AZ Phoenix (+sca-talk)	1277
	1933	92.1	KZUA	AZ Holbrook 'z92'	1127
	1934	96.5	KRFM	AZ Show Low	1152
	1937	98.1	unid	local b/b game "burt" (city?)	mentioned
	1943	102.5	KIOT	NM Los Lunas	
	1945	103.3	KTBL	NM Albuquerque	977
	1947	104.7	KZZP	AZ Mesa	1268
	1952	107.5	KHYT	AZ Tucson	1292
	1956	105.5	KLVA	AZ Casa Grande 'klove.com'	1290
	1958	97.5	KOAZ	AZ Oro Valley/Tucson	1284
	2000	89.1	KUAZ	AZ Tucson	1292
	2001	90.7	KRWG	NM Las Cruces	1116
	2008	103.9	KPTY	AZ Gilbert	_
	2014	94.3	KYEE	NM Alamogordo	1069
	2015	94.3	KDEM	NM Deming	1167
	2022	92.9	KWFM	AZ Tucson	1292
	2027	95.3	KNUW	NM Central	1155
	2040	88.3	unid	HELP "jams and M88" any Ideas?	
	2055	92.3	KRST	NM Albuquerque	977
				* *	

Nothing to report from Prosit MN as log is up there. No great Es noted at that location. –John Ebeling in $\ensuremath{\text{MN}}$

How I Started Dxing

Dave Shapiro

When I was twelve years old, I attended a coed, private school in Hollins, VA. It was four miles North of Roanoke, VA. The director had a 1952 Zenith black & white TV set with an outside antenna on the roof. Back than, there were no VHF TV stations on the lower VHF band at all. The local stations were WDBJ TV 7 and WSLS TV 10. One May morning in July of 1958, I turned on the TV set and I got a clear test pattern of KHPL TV 6 in Hays Center, NE and I was shocked to see a clear test pattern over a thousand miles away. Their TV calls was listed, and thatis when I got hooked on TV DXing. My further TV adventures brought me stations like CFCL TV 2, WOAI TV 4, CMQ TV Relay on 3 from Cuba, WMT TV2, and KCKT TV 2, and others. I did not get started in FM DX, until I was 35 years old. During my growing up years, FM radios were of low quality with hardly no antennas to speak of, and I was led to believe that all FM signals only traveled a few miles. This was the case until I lived in Charlottesville, VA and had a FM radio with a whip antenna. One Sunday, I heard FM stations from South Texas, Mexico, Canada, and the Plains States. I am hooked on TV and FM DX ever since. 73s, David Shapiro

The WTFDA List ... WTFDA@Topica.com

To subscribe send a blank email to WTFDA-Subscribe@topica.com



John Zondlo 4009 Driftwood Circle Yukon, OK 73099 Jpzondlo@aol.com Deadline: 10th

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

July	2000	,		
33.7	0811 KXMV	93.3	мо	Kansas City, "Mix 93-3," CHR, o/KNSX 225-362
Eric Bueneman (NOUIH)	0814 KZNN	105.3	МО	Rolla, local ads, calls, k, semi- local WAOX nulled 80/128
631 Coachway Lane Hazelwood, MO 63042-1347	0831 <u>WQKQ</u>	92.1	IL	Carthage, "KQ-92," classic hits, ACI from WIL 92.3 (x-WNKK) 125/201
(314) 839-9751 NOUIHEric@aol.com	0833 KCMW	90.9	МО	Warrensburg, NPR Morning Edition, between KWMU and KSMU 180/290
http://www.geocities.com/TelevisionCity/ Taping/7423/K-Index.htm	0853 KGRS	107.3	IA	Burlington, "Mix 107.3," news from IA & NE, local ads, hot AC 140/225
CDT	0900 WOI	90.1	IA	Ames, legal ID, NPR nx 275/443
Radio Shack STA-90 receiver, Radio Shack VU-210XR w/Radio Shack Archerotor at 33' AGL	0908 KOQL	106.1	МО	Ashland, "Cool 106.1," o, local WSMI nulled 100/161
12/15 Gw (CST)	0915 KMGO	98.7	IA	Centerville, "Country 99," local ads, k, w/WNNS 225/362
1630 WAOX 105.3 IL Mount Olive, ABC hot AC, calls, local ads (new semi-local) 1/18 Tr (CST)	0925 KCVO	91.7	MO	Camdenton, "91.7 The Cross," southern Gospel, ACI from KSIV 91.5 140/225
1430 Springfield MO 91.1, 98.7\$, 101.3 190/306 1535 <u>KYLS</u> 95.9 MO Ironton, "Froggy 96," k, semi- local WOLG nulled, x-92.7	1735 WBYS	107.9	IL	Canton, "The Light FM," AC, little ACI from KSLZ 107.1 125/201
80/128 4/18 Tr	1746 WPBG	93.3	IL	Peoria, "Big Oldies 93.3," o, w/KNSX 140/225
2053 WUSN 99.5 IL Chicago, "US-99," local ads, legal ID, k 270/435	2140 CJBC	90.3	ON	Toronto, sx rpt in FF, through WUSI 660/1062
2104 WONU 89.7 IL Kankakee, calls, CCM, o/KYMC 210/338	2151 WGLO	95.5	łL	Pekin, "GLO," local ads, AOR 140/225
2200 WNUA 95.5 IL Chicago, calls, smooth j, thru WGLO 270/435 5/24 Tr	5/30 Tr 0315 KMMO 0330 KMZU			Marshall, PSA, calls, k 155/249 Carrollton, legal ID//KAOL
0510 WRUL 97.3 IL Carmi, "The Tri-State Boomer," k, local ads 125/201	0330 NW20	100.7	WIC	1430, k, semi-local KFNS nulled 210/338
0520 WKDQ 99.5 KY Henderson, 24 Karat Country,* calls, k 165/266	0332 WSWT	106.9	IL	Peoria, calls, soft AC, through KTXY 140/225
0530 WKPB 89.5 KY Henderson, net legal ID, KY nx, KCFV off 165/266	0348 WONU	89.7	IL	Kankakee, CCM, t, semi-local KYMC nulled 210/338
0531 WGCF 89.3 KY Paducah, "Positive Hit Radio," PSA, promos, legal ID 155/249	0350 WKIO	92.5	IL	Urbana, "Oldies 92," o, ACI from WIL 92.3 155/249
0532 WAAJ 89.7 KY Benton, Bible teaching pgm, o/ KYMC 170/274	0400 WCBU	89.9	-	Peoria, Car Talk promo, c, no sign of KGNV 140/225
Most of these openings were TV events, but some FM managed to sneak through. Noted a	0405 WLRW	94.5	IL	Champaign, "Mix 94.5," local ads, hot AC, ACI from KSHE
frequency change on January 18, with KYLS-FM				94.7 150/240
Ironton MO moving from 92.7 to 95.9 (KYLS-AM	0407 WHMS	97.5	IL	Champaign, calls, soft AC, \$ 150/240
is in nearby Fredericktown MO). The opening of	0409 WDNL	102.1		Danville, calls, AC 175/282
April 18 netted a few Chicagoland stations, while	2115 KYLS	95.9	MO	Ironton, "Froggy 96," local ads,
a new station was added in the form of WAAJ	1			k, semi-local WOLG nulled 80/128
89.7 on May 24. <u>\$/29 Tr</u>	2121 WSHW	99.7	IN	Frankfort, "Shine 99," local ads,
0805 KSRC 102.1 MO Kansas City, "Star 102," promo, AC, \$ 225/362				AC, ACI from sister station KFAV 99.9 240/386
0807 KAAN 95.5 MO Bethany, *Can,* IA nx, promo// AM 870 225/362	2125 WILL 5/31 Tr		ŧL	Urbana, c, calls, \$ 155/249
0810 KSMU 91.1 MO Springfield, NPR Morning	0015 KYYS	99.7	MO	Kansas City, "99-7 KY," PSA, AOR 225/362
Edition, o/WIBI 190/306				35

SOUTHE	ON FA	A DX		
Buenen			1	
0017 W		105.9		Mahomet, "Classic Rock 105.9," Bob & Tom promo 145/233
0026 K	QRC	98.9	KS	Leavenworth, "The Rock," AOR,
				slight ACI from KFUO 99.1 255/410
0030 K	СМО	94.9	МО	Kansas City, "Oldies 95," o, no ACI from KSHE 94.7 225/362
0031 KF	KF	94.1	KS	Kansas City, website promo, local ads, k, thru WMIX 230/370
0045 K	NRX	107.3	МО	
0403 W	BNQ	101.5	IL	Bloomington, calls in promo, CHR 140/225
0416 W	VZA	92.7	IL	Herrin, "Visa 92-7," AC, o/
0423 KJ	E7	95.5	мо	WQLZ 100/161 Poplar Bluff, "Classics 95.5."
0420 10		33.0	MIC	local ads, KWOC 930 promo, classic r 140/225
0428 W	206AN	89.1	IL	Carlinville, light Christian mx,
	•			legal ID for WYFG 89.3, thru WGLT 45/72
6/1.Tr				77.521
0035 Ka	nsas C	ity MO	90.1	1, 93.3, 94.9, 99.7, 102.1\$
0035 KE	BEQ	104.3	MO	Kansas City, "Young Country
				104.3," hot k, ACI from WXTM 104.1 225/362
0037 KG	CLQ	107.9	МО	Lebanon, "107-9," promo, k.
				minor ACI from KSLZ 107.7 155/249
0039 Sp	ringfiel	d MO	39.1.	90.3, 91.1, 98.7, 101.3 190/306
0043 KF		97.3		Malta Bend, "Curly," calls, adult standards 165/266
0044 KX	CTR	96.5	MO	Kansas City, c, difficult between KIHT 96.3 & KCMQ 96.7
				225/362
0047 <u>K</u> Q	CV	90.5	МО	Maryville, wx, calls, smooth j,
				s/off at 0100//KRNW 88.9 265/426
0215 KI	OA	93.3	IA	Des Moines, "Oldies 93-3,"
				o//KXTK 940, semi-local KNSX nulled 255/410
0216 KG	GO	94.9	IA	Des Moines, "95 KGGO," PSA
				AOR, minor ACI from KSHE 94.7 255/410
0218 KK	DM.	107.5	IA	Des Moines, "Kiss 107," CHR/
				modern r mix, ACI from KSLZ 107.7 255/410
0230 <u>KJ</u>	TX.	92.5	IA	Ankeny, "Great Country 92.5,"
0238 KI	MG	103.1	IA	k, ACI from WIL 92.3 265/426 Burlington, "Country 103.1," k,
0253 KR	NA.	94.1	IA	ACI from KLOU 103.3 140/225 lowa City, local ads, AOR
				225/262

0257 KHKE 89.5 IA Cedar Falls, c. o/KOPN 280/451 Three straight days of troos! May 29 brought a call letter change in WQKQ 92.1 (x-WNKK) and a surprise in CJBC 90.3 with a sports report in FF. Nothing else beyond Champaign/Urbana was heard. May 30 had central IL dominating the dial. with most Springfield/Decatur stations in at local strength (all but WFMB 104.5 lighting up the stereo indicator. IL from Peoria southward also heard. W206AN heard for only the second time with BBN Christian programming // WYFG 91.1 Gaffney SC (which I remember hearing in Woodstock GA in 1988 during a WREK silent period). The June 1 edition had an opening from Kansas City and Des Moines to Louisville and **36**insville, but the highlight was adding Des

225/362

	1				JULY 2000
	Moir	nes mari	ket sta	tion	s KJJY 92.5 and KKDM
k 105.9,* /233			logbo	ok, a	along with KHKE 89.5.
k," AOR,		s/Gw KCLK	94.1	WA	Clarkston, calls, local ads, k
9.1			•	••••	1450/2334
5," o, no	1834	WFUN	95.5	IL	Bethalto, "The New 95.5," uc,
25/362	6/8 T	r			returns to the air 20/32
romo, 230/370		KRRY	100.9	МО	Canton, "Y-101," local ads,
al ads,					CHR, ACI from WVRV 101.1 110/177
romo.	0255	Kansas (City 89.	3, 90	0.1\$, 93.3, 94.9, 99.7, 102.1\$
·····•,	0307	104.3 22 KMMO		MO	Moreholt was palle local and to
, o/	0307	MANAG	102.9	WO	Marshall, wx, calls, local ads, k 155/249
95.5.*	0315	KJAB	88.3	МО	Mexico, calls in promo,
romo,	1				southern Gospel, slight ACI from KDHX 88.1 95/153
	0327	KCHZ	95.7	KS	Ottawa, "Z-95.7," promo, CHR,
in mx, i, thru		KDALA			over KWWR 265/426
	0348	KRNA	94.1	IA	lowa City, local ads, calls, AOR 225/362
s	0350	KMGO	98.7	IA	Centerville, "99 Country," local
ountry	0256	KOSU	91.7	٥ĸ	ads, k, o/WNNS 225/362
WXTM	0330	NOOU	91.7	UN	Stillwater, j, legal ID, NPR nx, slight ACI from KSIV 91.5
10, k,					410/660
07.7	0401	KKCA	100.5	МО	Fulton, o, calls, ACI from KATZ 100.3 85/137
100000	0406	KQRC	98.9	KS	Leavenworth, "The Rock," local
190/306 ls, adult	0447	W400	0E 7	~	ads, AOR 255/410
,		KWOD KVOO	95.7 98.5		Tulsa, calls, AOR 350/563 Tulsa, "Country 98," local ads.
between			00.0	٠.٠	k, thru KTJJ 350/563
7	0429	KWFC	89.1	МО	Springfield, pledge break, calls,
ooth j,					light CCM, \$, local KCLC off 190/306
1.9	0438	KGBX	105.9	МО	Nixa, PSA, local ads, calls, hot
-3,					AC, clean separation from KPNT 105.7 200/322
KNSX	0445	KSSZ	93.9	МО	Fayette, "Kiss 93.9," adult
"PSA					standards, local ads, legal ID,
SHE	0450	KRMS	93.5	мо	x-KLSC 125/201 Osage Beach, calls, AOR,
CHR/					slight ACI from KSD 93.7,
KSLZ	2522	104100	00 5	~~	x-KYLC 125/201
	0509	KWGS	89.5	OK	Tulsa, local promo, NPR nx, local KCFV off 350/563
92.5 65/426	0518	KIST	101.9	OK	Oklahoma City, "101.9 The
00/420 3.1,° k,	0520	KLZR	105.9	KG	Twister," k, o/WQQL 445/716 Lawrence, "105.9 The Laser,"
40/225	3320	NEER	100.8	No	wx, local ads, CHR 255/410
R	0634	KXPT	94.1	AR	Little Rock, "The Point 94.1,"

The Es opening was brief, but I did ID KCLK 94.1, which breaks an all time distance record on FM from this QTH. The previous record was held by CJAY 92.1 Calgary AB (1430/2301) set on June 13, 1998.

0638 KOMA 92.5 OK Oklahoma City, "KOMA Radio,"

classic hits 300/483

o, local ads//AM 1520 445/716



http://members.aol.com/fmdxweb

SOUTHERN FAM DX

Bueneman continued washington is also my first West Coast state heard on FM. Also noted WFUN 95.5 back on the air, still using these calls, but now calling itself "The new 95-5" with an urban contemporary format, in direct competition with KATZ 100.3. The station had been off the air since June 4, 1999. The opening of June 8 started with some close unheards, including KKCA 100.5 (which had been one of my closest unheards). KRRY 100.9 and KJAB 88.3 (which had changed from 90.1). My closest unheard is KDJR 100.1 DeSoto MO, which is currently silent due to a fire.

Three new Tulsa stations were noted, with KWGS 89.5 (with local KCFV off), KMOD 97.5 and KVOO 98.5 (a difficult haul through semi-local KTJJ). Oklahoma City (in John's backyard) was noted on FM for the first time, with KOMA 92.5 (have heard the AM on 1520) and KTST 101.9. Ditto with Little Rock, KXPT 94.1 was a big surprise! Another surprise came from Danny's backyard, in the form of KOSU 91.7. Including call changes, the total is closing in on the 600 station plateau. 73, Eric (NOUIH).



Onkyo tuner, 6 element yagi at 25'

5/1.Es 2106 WEOS	89.7	NY	Geneva, requests
2108 WKLL	94.9		Frankfort, "K-Rock"
2112 WHJY	94.1	RI	Providence, "94 KHJ)
2118 WDCD	96.7	NY	Clifton Park
2112 WIII	99.9	NY	Cortland, "I-100" class

was a new state, #45 for me.



Technics ST-G50 tuner, big Radio Shack VHF-TV antenna at 15'

Not a bad month for tropo. Plenty of weak skip this month, too, but little made it out of channel 4. JULY 2000

Been a while since I could claim 12 new ones in one month! 4/25 Es. Tr 93.5 ??

1104 XH?? 1104 KBFC 93.5 AR Forrest City 233 4/26 Es. Tr 1042 unID 1053 WDQN 95.9 IL DuQuoin, still mono 164 1055 CBQTt 88.3 ON Note #1 5/4 Es 2330 XH?? 90.9 ?? 5/7 Tr 0843 WZBQ 94.1 AL Carrollton, "94-1 ZBQ" 226 5/8 Tr 0815 KCBI 90.9 TX Dallas, call ID & local sx 620 0825 KMEO 96.7 TX Flower Mound, local ad 623 0843 KJFK 98.9 TX Lampassas, Howard Stern in mono & calls 739 0845 KHCK 99.1 TX Denton, Tejano 657 TX Fort Worth, "Texas Country, 0840 KPLX 99.5 the Wolf 621 0904 WACO 99.9 TX Waco, "Waco 100 Morning News' 682 0910 WZZK 104.7 AL Birmingham, call ID 201 ??, in \$\$, format change at 0910 unID 104.9 ?? KTCY? (they're SS now-jz) 0915 KEAN 105.1 TX Abilene, many "Keen 105" slogans. Note #2 767 0920 KYNGt 105.3 TX Dallas, TX talk 620 0925 KHKS 106.1 TX Denton, "Kiss FM" 620 0931 KDXT 106.7 TX Granbury 687 0945 KKPT 94.1 AR Little Rock, "Point 94.1" 323 92.5 TX Dallas, call IDs 620 2323 KZPS 2329 KGAP 98.8 TX Clarksville, ad for NE TX crusade in Mt. Pleasant 488 5/9 Tr 0041 KOMS 107.3 OK Poteau, "Big Country 107 KOMS" 421 5/10 Tc 0006 WLJS 91.9 AL Jacksonville, CHR & NE AL talk 0014 WXFX 95.1 AL Prattville, "95-1 The Fox" 273 0020 WTXT 98.1 AL Fayette, "98 TXT" 215 5/18 Tc 0732 WDGL 98.1 LA Baton Rouge, local wx & ads 0745 WCLD 103.9 MS Cleveland, "Jammin' 104," local ads 275 106.1 MO Charleston, NBC nx, Note 3 0804 KWKZ 5/27 Tr 0718 WKNN 99.1 MS Pascagoula, Bay St. Louis event 418 0718 WMXC 99.9 AL Mobile, Foley's ad 396 0718 WWRO 100.7 FL Pensacola, local adult video ad 0718 unID 89.1 ?? ??. African mx, sung in African language

0800 WZHT 105.7 AL Troy, "Hot 105.7," soul a show Note 1: In mono, with novelty song "Fidgety Phil." Sounded rather CBC-ish.

Birmingham 203 97.5 AL Mobile, Foley's ad & call ID 396

104.1 FL Tallahassee, "Guif 104" 446

104.3 AL Luverne, "Cool 104.3," soft o

Note 2: Furthest west ever logged by tropo.

0750 WMJJ

0756 WABB

0800 WQLD

Note 3: I thought CBC Radio was no more. Guess not!



Harman Kardon Citation-23, Yamaha T-70, Channel Master Stereo Probe 9 and Archer 10 element FM yagi at 14' AGL, Andy Bolin phase box, 20 dB FM amp

5/3.Tr			
2207 WAGO	88.7	NC	Snow Hill, a
5/6 Gw	•••		· · · · · · · · · · · · · · · · · · ·
1600 <u>WMHS</u>	88.1	DE	Pike Creek, r, McKean HS, new to air
<u>5/8 Tr</u>			
	91.9	PΑ	St. Clair, gr, //WGRC
<u>5/13 Tr</u>			
2300 <u>WVIA</u>	89.9	PA	Scranton, ID, rare to get
			anything in this direction as
			hill blocks N-WNW signals
5/28 Es (MUF	88.7)		
1915 WAYJ	88.7	FL	Fort Myers, gr, "Way FM"
1924 unID	88.7	??	??, SS
5/29 Es			
1048 unID	88.7	??	??, FF talk (muffledHaiti?)
5/31 Tr			,
1930 WDiHt	90.3	MD	Salisbury, black Gospel mx, no
			IDs
2110 WSRV	92.3	VA	Deltaville, o
6/1.Tr			
0230 WNHW	92.3	NC	Nag's Head, k, "Carolina 92"
			-

Kinda strange being this far into the season with hardly any E-skip. Am I just snoozing or working through it all?



DX-398 5/4 Tr			
2115 WTMD	89.7	MD	Towson, i. ID, "The Breeze"
2140 WFOG			Suffolk, promo for Regis & Kathie Lee on WVEC
5/31 Tr			
2025 WJKS	101.3	NJ	Canton, "Kiss FM," "Jammin Hits" 125
2035 WTVR	98.1	VA	Richmond, "Richmond After Dark, "Lite 98.1" 100
2040 WESM	91.3	MD	Princess Anne, "Parents Journal" pgm, promo, ID 12

Ì			<u> JULY 2000</u>
2050 uniD	105.5	??	??, o, Rick Nelson song,
			mentions of South Jersey
2325 WZBH	103.5	DΕ	Georgetown, r, "The Beach"
			150
6/1 Tr			
0030 WICO	97.5	MD	Salisbury, k, "After Midnite,"
			"Cat Country"//105.9 120
0050 WZXL	100.7	NJ	Wildwood, r, ID 150

All Chi

3/29 Tr 1900 WEAT

1903 ??

1913

1925 WTMI

Alexeis Marrero Crùz c/Ma'ximo Gòmez #47 San Andrés, Holguin, Cuba 84200 EDT

104.3 FL W. Palm Beach, "Sunny 104.3"

93.3 CU Habana, "Radio Taino, the tour

104.5 BA Nassau, "Power Bahamas"

1907 WAYF 88.1 FL West Palm Beach, "Christian Radio"
1911 WMCU 89.7 FL Miami, "Christian radio"

station"
1915 WSCF 91.9 FL Vero Beach, "Christian Radio"

93.1 FL Miami, classic r

1928 WZTA 94.9 FL Miami Beach, "Zeta." r.

Sanyo rx, antenna amp, yagi dipole

	1020	***	54.5		Michili Docoli, Zela, i
	1932	WPOW	96.5	FL	Miami, "Power 96"
	1936	unID	95.5	FL	??, "The new Guad 95.5" (I
	Į.				presume this is x-WEOW 92.5
	1				Key West
	1948	WKQL	96.9	FL	Jacksonville, "Cool 96.9"
	1951	WKNC	88.1	NC	Raleigh, "Power WKNC"
	1953	??	92.7	JA	Spanish Town, "Fein FM"
	1957	WFLC	97.3	FL	Miami, "The Coast 97.3"
	2000		105.5	FL	Palm Beach, "Kool"
	2003	WRAU	106.3	FL	Key West, "La Gran Cadena"
	l				SS
	2005	WRMA	106.7	FL	Fort Lauderdale, "La Nueva
	l				Romance," SS
	2007	WIRK	107.9	FL	West Palm Beach, "Killer
	1				Country*
	2009	LXMVV	102.7	FL	Pompano Beach, "Magic
	ļ				102.7"
,	2012	WMBX	102.3	FL	Jensen Beach, "The new Mix"
)	2014	WBGG	105.9	FL	Fort Lauderdale, *Classic Rock
					106*
	2018	WQBA	98.3	FL	Goulds, "La Nueva 98," SS
	2020	CMBC	98.5	CU	Habana, "Radio Progreso"
	2023	CMKO	97.9	CU	Holguin, "Radio Angula,"
					"Parada Noctura," r
- 1	2026	WCNK	98.7		Key West, "99 Changes"
		WAMR	107.5		Miami, "Amor 107.5," SS
		WKIS	99.9	FL	Boca Raton, "Kiss Country"
		WRBQ	104.7		Tampa
	2035	WKLG	102.1	FL	Rock Harbor, "South Florida's
					Star 102.1*
	2037	WYLF	101.5	FL	Miami, "Light FM"

Wanna see where Alexei lives? He's drawn up a map that appears on the Web version of SFM on FM DX Web that shows where he is related to other major cities in Cuba. Check it out!

SOUTHERN FM DX



John Zondlo 4009 Driftwood Circle Yukon, OK 73099 Jpzondlo@aol.com CDT

Akai AT-VO4 tuner (modified with 2 150 kHz IF filters), Channel Master Stereo Probe 9 antenna. All new.

<u>5/31 Es</u>	~~ =		D1
2047 KELT	92.7		Riverside, "Light 92-7"
2207 XHMOE	90.7	BCN	l Mexicali, Mexicali ment.
<u>5/31.Tr</u>			
2212 KEZK	102.5	MO	St. Louis, Delilah
<u>6/4 Es</u>			
2154 KLNV	106.5	ÇA	San Diego, "La Nueva"
2155 KłOZ	105.3	CA	San Diego, AOR
6/5 Es			
1738 CKUA-2	99.3	AB	Lethbridge, j
1740 CHLB	95.5	AB	Lethbridge, "Country 95"
1750 CBRM	98.3	AB	Medicine Hat, CBC-1 pgrm
2003 KXTE	107.5	NV	Pahrump, "Extreme 107.5"
2015 KLOQ	98.7	CA	Winton, "Radio Lobo"
2032 KEZL	96.7	CA	Fowler, "Smooth Jazz 96.7"
2033 KZTB	96.7	WA	Sunnyside, "La Zeta"
			Santa Barbara, spots
2048 KATS			Yakima, AOR
2056 KOST			Los Angeles, local spots
2105 KHWZ			Ludlow, "Highway Country"
2108 KKGO			Los Angeles, c
			Compton, s, calls
2118 KXMX			Anaheim, "Mix 96"
			Carlsbad, "The new Mix 95.7"
2137 XHTIJ	97.7	DCI	l Tijuana, "La Mejor"

JULY 2000

			AAPI TAAA								
6/7 Es											
2008 KGLM	97.7	MT	Anaconda, wx for Deer Lodge								
2018 KBLL	99.5	MT	Helena, wx								
2019 KZMT	101.1	MT	Helena, spots								
2036 KRSQ	101.7	MT	Laurel, Cheyenne Days promo								
2057 KEIN	93.7	MT	Conrad, raceway spot								
2058 KRKX	94.1	MT	Billings, "The X"								
2119 KBMC	102.1	MT	Bozeman, c								
2134 KWYS	102.9	ID.	island Park, k								
6/11 Es											
0847 XHQOO	90.7	QR	Cancun, "Radio Pirata"								
0858 XHCAO	92.3	QR	Cancun								
0900 XHYUC	92.9	YU	Merida								
0903 XHMIL	92.1	YU	Merida, ID								
0907 XHNUC	105.1	QR	Cancun, talk about baseball								
0920 XHROO	95.3	QR	Chetumal								
0933 XHMRA	99.3	ΥU	Merida, "Exa"								
0935 XHGL	97.7	YU	Merida, r, EE & SS								
1700 WSEB	91.3	FL	Englewood, ID								
1708 WIKX	92.9	FL	Charlotte Harbor, "Kix Country"								
6/12 Es			-								
0849 XHRB	89.9	QR	Cozumel								
========	====	===	*****								
N -48344 - 4											



From the Editor

The season is off to a pretty good start, at least here, with several good western openings.

Great to see so many contributors this time around. Remember, report what you've heard so that we can all rejoice with you over those new catches. See you next month!

Eastern TV-DX, July 2000continued from page 19 page										
0017 Atlanta 46/63		250	5/23	tr						
0035 WBIO-10 AL 1	Birmingham	201	0625	Indianapo	olis	20/42/59	250			
0043 WCOV-20 AL I	Montgomery	283	0625	Evansvil:	le L	PTV 56/63	110			
0047 WLTZ-38 GA	Columbus	298	0630	WICD-15	IL	Champaign, calls	258			
0824 WXIN-59 IN	Indianapolis	246	5/24	Es						
5/18 tr	•		1133	KENW-3	NM	Portales, ID	956			
0716 WAPT-16 MS	Jackson	338	5/25	Es						
0716 KRIV-26 TX	Houston	677	2330	MUF 4						
0716 KLAX-31 LA	Alexandria	457	5/26	Es						
0716 WMAW-14 MS I	Meridian	315	0045	MUF 3						
0810 KNOE-8t LA I	Monroe		tr							
5/21 Es			0700	WALA-10	AL	Mobile	395			
1845 MUF 3			snow-free!							
5/22 Es			0715	WBIQ-10	AL	Birmingham	201			
1140 KACB-3 TX	San Angelo	831	0715	WIIQ-41	AL	Demopolis	281			
local PSA, no longer // KRBC-9			0715	WMAW-14	MS	Meridian	315			

THERE'S DX IN THE ADIRONDACKS! C'MON UP---WE WANT TO MEET <u>YOU</u> AT WTFDA 2000 IN BEAUTIFUL LAKE PLACID THIS AUGUST!



Aurora Dxing FRED LAUN K3ZO

How to get the Most from Dxing TV and FM During an Auroral event like that of March 7.2000

Auroras tend to occur most often in the late afternoon/early evening because the auroral oval when in its normal state is closest to us at that time of day. They can occur at any time, however. During the great aurora of March 1989 at which time the Quebec power grid was partially shut down because the magnetic storm created such strong ground currents, I was able to work aurora on 2 meters at any time of the day or night for a period of almost two straight days. Still, even then the best aurora reflections came in during the late afternoon and evening hours from about 3 PM to about midnight local time.

Those of us who work the aurora regularly on the VHF ham bands find that as you point your antenna at different azimuths different signals tend to peak up. It's too bad that more of the readers of the reflector didn't know that at the time. If pointing one's antenna straight north on the FM BC band results in nothing more than a mess of white noise because so many already-distorted aurora signals are competing with each other, one should try turning the antenna away from north in slight increments, especially in a counterclockwise direction. It is quite possible that in so doing the number of aurora-reflected signals being received will diminish until only one or two are heard on a given channel, and then it will be easier to pick them out. While most WTFDA list readers were listening on the FM or TV bands, I was busy making contact with stations off the aurora on the 2 meter ham band. From here in MD I made contact that night with stations in AL, AR, SC, TN, OK, KS and MO, in addition to the many stations I contacted in New England, Ontario and the Great Lakes states. The further to the west and south I worked, the further west I had to point my antenna to peak them up, even though all were being reflected off the aurora. I have two different 2 meter arrays here. With one pointed north and the other pointed west-northwest, when I switched between them a completely different set of stations would appear on one than the other.

In other words it is well to remember that when we have intense auroras like the one of April 7, some WTFDA members will actually have portions of the aurora curtain located overhead and even to the south of them, as well as to the east and the west, and different signals will peak from different directions as an antenna is rotated, even though all of them are reflected off of one or another part of the auroral curtains.

So next time, when clear reception seems impossible due to the massive interference and distortion, try rotating the antennas away from north, little by little, and see what happens.

STATISTICS

Featuring FM/TV Scoreboards, All-Time Distance Records, States Stats & Personal Best Statistics of FM/TV DXers

FRED NORDQUIST 7945 Boxford Road Clay NY 13041-8606 Email: nordquis@twcny.rr.com

Update	d 6/2/00	FM	SCC	ORE	BC	Al	RD)			De	adi	ine:	the 5	th
FNAME	LNAME	LOCATION	TOTAL	. 88-92	ES	MS	AU	USA	DC	CN					AS O
PAT	DYER	TX SAN ANTONIO	3037	471	2485	78	0	44	1	4	22	6	77	70	06/30
FRANK	MERRILL	IL MACOMB	2636	450	1181	10	8	48	1	la	8	13	68	85	02/20
KEITH	PUGH	AL NEW HOPE	2380	382	1324	106	18	47	1	7	14	6	75	83	12/28
GREG	CONIGLIO	NY WILLIAMSVILLE	2107	341	1112	18	32	41	+	*	12.	÷	57	85	02/08
JOSEPH	FELA	NJ S. PLAINFIELD	2072	434	1155	2	10	38	1;	6	-	3	48	68	06/01
MIKE	BUGAJ	CT ENFIELD	2063	264	1167	25	23	37	1	6	† −	3	48	74	05/14
ANDY	BOLIN	IL CHARLESTON	2068	331	799	103	286	45	1	7	5	1	61	61	
DANNY	BUNTIN	OK STILLWATER	2051	346	1218	4	0	48	 	Ľ.	3	12	66	٠.	09/0
JOHN					1	17	<u></u>		Ι.	5_		1-	-	74	04/0
	EBELING	MIN BLOOMINGTON	1999	346	1096	60	89	48	1	7	5	0	61	52	01/0
JOHN	EBELING	MIN PROSIT	1845	377	1168	4	6	48	1	9	2	0	60	75	01/0
BRUCE	ELVING	MIN ESKO-DULUTH	1845	348	1408	9	8	47	1	4	2	0	54	48	05/0
FRED	NORDQUIST	NY CLAY	1801	392	915	40	50	42	1	5	0	3	51	660	05/21
RICHARD	SHAFTAN	NJ SPARTA	1676	252	819	29	0	38	1	6	0	T	47	78	01/3
JOHN	ZONDLO	OK YUKON	1657	315	918	3	0	42	1	5	11	0	58	79	01/0
MIKE	HAWK	NE OMAHA	1588	312	886	30	0	47	1	6	4	0	58	91	07/3
DAVID	NEMAN	NY AKRON	1512	409	467	53	27	43	1	8	0	3	55	59	11/0
808	SEYBOLD	NY DUNKIRK	1508	324	667	0	2	45	0	8	3	3	59	58	08/15
BO8	SMOLAREK	NJ OLDWICK	1406	209	705	2	4	37	1	1	6	3	44	78	06/2
FRED	MCCORMACK	ND FARGO	1339	305	990	3	52	48	1	6	3	6	58	74	08/0
SAUL	CHERNOS	ON BURNT RIVER	1319	272	759	42	81	38	1	8	6	1	48	77	06/1
HM	PIZZI	NM LOVINGTON	1313	185	1044	27	0	38	6	5	20	13	66	81	030
FRED	MCCORMACK	ND DES LACS	1110	145	803	26	87	44	1	4	4	0	55	85	040
DANIEL	OETTING	PA PHOENIXVILLE	1048	258	381	13	2	36	 	7	6	1	45	77	06/1
CARLON	HOWINGTON	FL ST PETERSBURG	1002	236	301	13	4	39	<u>'</u>	<u></u>	٧	13	53	87	1
DAVID	NIFMAN		1002			<u> </u>	_		ļ.	Ļ	1_	1		-:	12/01
KOHN	JEFFERSON	NY ROCK CITY		227	169	15	ட	37	1	5	•	0	43	91	06/16
	1	CA ANTIOCH	974	231	487	71	1	23	0	4	7	0	34	88	01/0
STEVEN	WISEBLOOD	TX BROWNSVILLE	852	183	381	5	0	322	٥	۰	9	7	48	92	07/13
RON	LEBLANC	LA MARRERO	843	129	452	2	0	39	1	3	5	6	54	71	11/29
GARY	SIEGEL	OH TOLEDO	833	178	181	0	٥	33	1	6	2	1	43	76	02/0
RICHARD	STEINBERGER	MA HUDSON	828	187	358	13	6	35	1	5	0	1	42	58	03/3
ALAN	MICHALEK	MA SPRINGFIELD	812	106	495	0	٥	36	1	5	0	0	42	52	10/01
D.BRUCE	HALL	ON BRANTFORD	800	132	153	106	2	49	1	6	1	3	51	90	07/20
ROBERT	ROSS	ON LONDON	760	214	308	0	0	34	0	7	0	2	43	76	07/27
JOHN	TUDENHAM	MO JOPLIN	759	134	192	1	•	43	1	3	2	0	49	91	07/10
GEORGE	GREENE	OH AKRON	706	54	234	0	•	33	1	3	10	0	37	71	03/09
DOUG	SMITH	TN PLEASANT VIEW	701	140	164	0	•	35	0	4	-	3	51	94	07/04
VIKE	JEZIORSKI	FL CRESCENT BEACH	626	116	285		0	36	-	3	1	4	45	93	06/05
EFF	KADET	IL MCCOMB	609	114	55	4	•	32	-	3	0	0	36	83	09/28
IOSEPH	SMITH	NY JOHNSON CITY	605	80	165	\exists	•	34	H	2	<u>-</u>	1	38	71	04/20
ARRY	MEADE	IL CHICAGO	459	85	65	_	_	23	0	2	0	<u> </u>			
WII I	NOLLMAN					-			-		ш	<u>-</u>	25	79	09/05
WALE .		CT GLASTONBURY	453	46	155		•	31	1_	9	0	1_	42	81	11/24
	AYERS	TN MURFREESBORO	448	73	18			27	0	1	1	0	29	81	02/12
RIC	BUENEMAN	MO HAZELWOOD	420	61	115	0	0	38	-	3	1_	0	2	92	08/31
AUL	CHERNOS	ON TORONTO	399	103	1	_		21	-	1	0	0	23	77	06/12
ETER	GEORGE	MA STOUGHTON	394	94	149		2	36	1	5	0	0	42	67	07/05
SUS	MANCUSO	MD HYATTS	377	71	68	0	•	26	1	0	0	0	27	72	06/10
MIT	SITTEL	NE BELLEVIEW	368	50	76	1	0	30	-	2	•	0	33	90	05/13
HOMAS	YINGLING	MD BALTIMORE "	360	54	144	1	0	33	1	4	0	1	30	71	12/26
VILLIAM	HEPBURN	ON BRAMPTON	309	183	83	1	6	21	0	Ź	•	1	24	85	11/10
AUL	MOUNT	NJ MONMOUTH	307	48	21	•	•	20	1	ō	0	0	21	90	08/24
ina	RENFREW.	NY ROCHESTER	282	70				20	1	2	•	-	23	76	07/10
iM	THOMAS	CO FORT COLLINS	261	35	129	-			-	3	1		28	2	02/10
RIC	FADER	NY BAYSIDE	757	53		-		16	-	•		-	18	74	08/24
	PURDUE	MIN BYRON	188	3			-		•	0	3	•	16 24	81	08/24
EN	OMYSCHLIK	EL STEGER	168	36						0	_	-		81 68	06/30
HEL	REMINGTON									_		•	7		
		HI KEAAU	135	5	0	1	0	2	0	0	1	0	3	8	05/02

COLUMN DEFINITIONS: are as follows: Total = Total number of FM stations logged from DXer's location (All loggings should be received within 25 mile radius of this location to count.)
Freq. changes count as a station, call letter changes DO NOT count. Also count a station only once regardless if logged by different propagation modes. 88-82 = All stations logged from 88.0 to 91.99 MNz. Es=Total number of stations logged by E-skip. MS=Total by meteor scatter. Au=Total via Aurora. USA=Total number of stations and the "1" = Washington, DC. CN=Number of Canadian provinces logged. MX=Number of Mexican states logged. PO=Number of foreign countries, but not Canada/Mexico. TPU (Total number of political units)=Sum of USA CN MX and FO. YB = The year you began DXing from this location. Other groundrules for computing log totals in 4/89 VUD-Page 37. It's high time for some of you to update and submit your latest stats to the Scoreboard. Also submit any distance records, states states and personal best statistics. E-mail or send to above address.

Central States VHF Society

34th Annual Conference

July 20-22, 2000

Winnipeg, Manitoba Canada

Barry Malowanchuk, VE4MA President Jim Roik, VE4AQ Vice-President Bruce Richardson, W9FZ Treasurer

http://www.csvhfs.org

This year (2000) the 34th Annual Central States VHF Society Conference will be held in Winnipeg, Manitoba Canada from July 20 through July 22, 2000. This is the first ever CSVHF conference to be held outside the USA, and the conference team is working hard to make the Millennium edition something special.

The conference will be held at the Canad Inn Ft. Garry, conveniently located in the south central part of Winnipeg, and easily accessible by highway from any direction, and by taxi or shuttle bus from the airport. The hotel is very modern with a waterslide, swimming pool, on-site dinner theatre & piano bar, and an excellent restaurant. The hotel is surrounded by a variety of restaurants suitable for all tastes, a multi-screen movie theatre, 2 Fitness Centres, a local Shopping Centre and it is conveniently only minutes from several large Shopping Centres.

We have arranged a block of rooms at a special conference rate of \$85 CDN (approx. \$60 US) for single and double occupancy. These rooms have Queen or King sized beds. There are specialty rooms available at additional cost which cater to children, special themes (Titanic, Western, Roman, etc), and rooms with connecting doors. Right next door the Canad Inn Express hotel offers standard rooms for a conference rate of \$65 CDN (approx. \$46 US) The hotel accepts all major credit cards. These hotel rates are available before, during and after the conference for those who may want to plan an extended visit.

Reservations for the Canad Inn Ft Garry can be made at 888-332-2632, directly at 204-261-7450 or on-line at www.canadinns.com. This Web site provides further information about the hotel and the specialty rooms. Please quote the Central States VHF conference group number "338".

Arrangements have been made for discount air fares with Northwest Airlines and its partner Continental airlines. The discounts are up to 17% if tickets are bought more than 60 days in advance and 12% for less than 60 days. When ordering tickets please contact the Meeting Services Reservations Desk at 1-800-328-1111 M-F 07:30 to 19:30 Central Time. Please refer to the WorldFile / Ticket designator of "NYMCM". These discounts are only valid for travel between July 17 and July 25, 2000.

Arrangements have also been made for discount air fares with Air Canada and its partner United Airlines. The discounts are 10% or more if tickets are bought more than 60 days in advance and 5% or more for less than 60 days. When ordering tickets please contact Air Canada at 1-800-268-0024 M-F 08:00 to 08:00 Eastern Time. Please refer to the Event Registration number "CV920452".

Antenna gain measurements are scheduled in a reserved parking lot area behind the Canad Inn Express for Friday morning and noise figure measurements will be held Friday evening along with the flea market.

Jim Roik VE4AQ is in charge of the family program, which includes visits to historical sites, one of which includes a ham radio museum. Please see the detailed Family program information attached.

Barry Malowanchuk VE4MA is in charge of the technical program and the proceedings. If you are interested in presenting a talk, please contact me as soon as possible by Email at ye4ma@csvhfs.org, by phone at 204-254-4178 or mail at 54 Boisselle Bay, Winnipeg, Manitoba Canada R3X IM4.



PO Box 501, Somersville, CT 06072

www.anarc.org/wtfda/ wtfda@topica.com IRCnet, #wtfdxa The oxer shows a suddy system

The WTFDA DXer's Buddy System is working for you!! Have YOU considered joining the Buddy System and sponsoring a TV/FM DXer? Or maybe you're someone that could benefit from the Buddy System.

Here's How It Works: Some people that are TRUE DXers find themselves limited financially. Joining a club may be something they would really like to do, however, finding the money to do such is another matter. WTFDA is doing all they can to help those share in this fun and growing hobby, by finding people that want to be someone's buddy. Maybe thats you.

When you volunteer to be a DXer's Buddy, you volunteer to cover your buddy's club dues, for however many years you wish. Your buddy then receives all the same benefits as any other full fledged member. They regularly receive the club journal, VHF-UHF Digest; they are granted access to the Topica e-mail site; they get to participate in all club functions; and, can also serve in club capacities, if needed.

You're also helping your DXer Buddy discover the real world of dxing, by sharing his or her dx experiences with others that share their same hobby interest. Not only will it increase the joy of that persons interest in dxing, you will also be spreading the word about TV and FM dxing to the world. And then there's the possibility of being named the 'DXer's Buddy of the Year'.....



How To Sign Up!

Whether you want to be someone's DX Buddy or would like to find out how you can be a candidate to have a DX Buddy, all you have to do is drop an e-mail message to Mike Bugaj at ikon@netcom.com or mbugaj@snet.net, or write to the address at the top of this page, and let him know your request. Whatever your request, the information will be held in the strictest confidence, if that is your wish.

The World Is Waiting For YOU To Be Someone's Buddy!