VHF-UHF DIGEST

The Official Publication of the Worldwide TV-FM DX Association

APRIL 2010

The Magazine for TV and FM DXers



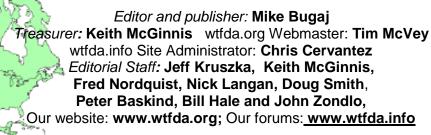
EXTRA!



THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

THE WHE DIFF 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: MOUG SMITH, GREG CONIGLIO, BRUCE HALL, KEITH McGINNIS AND MIKE BUGAJ.



APRIL 2010

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

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

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

CONTENTS

Page Two		2
Mailbox		3
TV NewsDoug Smith		4
FM NewsBill Hale		14
FM Facilities		19
Photo NewsJeff Kruszka		29
Western TV DXNick Langan		31
Northern FM DXKeith McGinnis		32
Nazi TV SurveillanceBob Cooper	r	34
6 metersPeter Baskind		27
National Broadcast Plan Info	37	& 38

Eastern TV DX has no reports this month. Southern FM DX has none again! C'mon guys and help support John Z and your column!

FIND US FAST! WTFDA BOARD OF DIRECTORS

mikeb@wtfda.org Mike Bugaj, use the WTFDA Mailing address listed below Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098 dougs@wtfda.org Greg Coniglio, 11825 Genesee St., Alden, NY 14004 gregc@wtfda.org D Bruce Hall 5 Stirton Ave Brantford ON N3T1F2 Canada dbruce@wtfda.org

Keith McGinnis, 18 Newbridge St., Hingham, MA 02043	nfmdx@wtfda.org
***********************************	*****
THE MAILBOX and all general club correspondence:	
Mike Bugaj at WTFDA, PO Box 501, Somersville, CT 06072	mikeb@wtfda.org
<u>TV NEWS</u>	· ·
Doug Smith, 1389 Old Clarksville Pike, Pleasant View, TN 37146-8098	dougs@wtfda.org
FM NEWS	
Bill Hale, 6124 Roaring Springs Drive, N. Richland Hills, TX 76180	fmnews@wtfda.org
PHOTO NEWS	
Jeff Kruszka, 1909 Lost Lake Pl., Pearland, TX 77581	jeffk@wtfda.org
EASTERN AND WESTERN TV DX	: 110 - 41
Nick Langan, 1040 Riverview Dr., Florence, NJ 08516	nickl@wtfda.org
SOUTHERN FM	
John Zondlo, 4009 Driftwood Cir., Yukon, OK 73099 NORTHERN FM	southernfmdx@wtfda.org
Keith McGinnis, 18 Newbridge St., Hingham, MA 02043	nfmdx@wtfda.org
TV and FM STATISTICS	mmux@wmaa.org
Fred Nordquist, 147 Travis Hill Road, Moncks Corner, SC	stats@wtfda.org
6 METER/2 METER	State C I i i da loi g
Peter Baskind, 3225 Forest Hill-Irene Rd, Germantown, TN 38138	ag4ki@yahoo.net
, , , , , , , , , , , , , , , , , , , ,	5 - 7

WEBSITE Tim McVey Webmaster http://www.wtfda.org webmaster@wtfda.org



TV News

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

w9wi@w9wi.com

http://www.w9wi.com

April 2010

XC

XG

XR

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

1717	Mididally Likelasive
NDA	Non-directional antenna
NS	Permit granted for n ew s tation

Mutually Exclusive

MX

Nouse

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

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



CANADA

See text after the geographic listings for important news on the Canadian DTV transition.

Calgary	41	CICT-DT	PG>50kw/
			378m
Edmonton	17	CKEM-DT	AF 107kw/
			294m

British Columbia:

Vancouver	47	CKVU-DT	NS 8.3kw/
			670m

Ontario:

Thunder Bay	4	CHFD-TV	FC; granted

permission to switch from CTV to Global

Quebec:

Rivière-du-	41	CIMT-DT	NS 132w/55m
Loun			



Puerto Rico:

Aguada 49 W49CZ-D NW 1kw, 18-19-31/

			67-10-13
Guayama	44	W44CS-D	NW 1kw, 18-02-00/ 66-07-09
Isabel Segunda	50	WVQS-LD	QG 15kw, 18-18-36/ 65-47-11
Quebradillas	48	WQSJ-LD	DG 2.1kw
Quebradillas	48	WQSJ-LP	PR<2.1kw,
			amendment from 4.8kw
Yauco	13	W13DI-D	NW 300w, 18-08-59/ 66-59-01

Transmitter site changed

Transmitter site change granted

Transmitter site change requested



USA: Alabama: Birmingham			GA from 10, 1000kw/366m
Opelika	30	WLGA	QG from 47, 800kw/532m, 32-19- 16/ 84-47-28
Alaska: Palmer	26	K26JZ	QG from K12OW, 100w
Arizona: Bullhead City	16 47	K16EV-D	DG 6W

Arizona:			
Bullhead City	16	K16EV-D	DG 6w
Casa Grande	47	KCAB-LP	DR from ch. 28, 15kw,
			33-00-05/
			111-40-32 dismissed
Flagstaff	24	K52CM	QG from ch. 52, 824w
Flagstaff	27	KTVW-CD	DG from ch. 6, 7.2kw,
			34-58-06/
			111-30-34
Globe	14	K14NA-D	DG from K57BO,
			490w, 33-20-24/

			110-52-12				118-03-58 dismissed
Globe	50	KFPB-LP	DC from ch. 30, 4.5kw,	Los Angeles	23	KSMV-LP	DC from ch. 33, 15kw
Clobe	00	NII D LI	33-19-57/	Los Angeles	25	KNET-CA	PG<44kw
			112-03-57	Monterey	16	NEW-lptv	AF dismissed
Kingman		K23FV-D,	DG 2/	Monterey	18	KMCE-LP	DR from ch. 43, 15kw
		K34EF-D, K41FT-D,	3/ 7/	Moreno Valley	20	KMRZ-LP	dismissed QR from ch. 69, 10kw,
		K411 1-D, K44DK-D,	4/	Moreno valley	30	NIVINZ-LP	33-57-42/
		K48AY-D,	7/				117-16-47
		K49GE-D,	8/	Needles		K17BN-D,	DG 9w/
Lako Hayacu Cit	50	K50CY-D	8w DG 14w	Dolm Dooort	31	K31HY-D	6W
Lake Havasu Cit		K21EA-D, K29FD-D,	DG 14W	Palm Desert Palm Springs	43 12	KDUO-LP KYAV-LD	DR 7.5kw DG 300w
		K27F B B, K31GZ-D,		Palm Springs	46	KMIR-TV	NS 42.7kw/
		K38IR-D,					198m (aux); NW
		K39FV-D,		Paradise	49	K49CT	DC 3.4kw, 39-46-05/
		K43GJ-D, K46GI-D		Redding	40	K40HE	121-28-48 PR<11.1kw
Madera Peak		K22JD	DR 1kw, 33-20-24/	Sacramento,		KMAX,	NW 389kw/435m, 38-
			110-52-12 dismissed	Stockton	25	KOVR	14-50/
Phoenix	10	KSAZ-TV	QG from 31,	0.11			121-30-03 (aux)
Phoenix	35	KFPH-CA	48kw/558m ; QC <i>PG>150kw</i>	Salinas	33	KDJT-CA	PG<9.2kw, 36-45-23/ 121-30-05
Phoenix	42		DC 15kw	San Diego	51	KDTF-LD	DC 12.15kw
Scottsdale		K23BY	DR 12.5kw, 33-29-30/	San Diego	62	KSDX-LP	QR from ch. 29,
			111-38-22 dismissed	J			28.4kw dismissed
Tanada	01	V21ELL D	but reinstated	San Francisco	30	KQED	PG>710kw/
Topock	21, 42	K21FU-D, K42EU-D	DG 6w/ 5w	San Francisco	33	KMTP-TV	512m; PC NS 500kw/
Yuma		K52EG	DR from ch. 52, 550w	San mancisco	33	IXIVITI - I V	362m (aux); NW
			dismissed	Truckee	15	KNPB -	NS 240w, 39-19-24/
						0204ABK	119-56-35
Arkansas:	12	VETC	DC: 12 0Flow/	Tulare Ukiah	49 22	KFRE-CD KTJH-LP	DG from ch. 27, 15kw PR<250w
Arkadelphia	13	KETG	PC>13.85kw/ 314m	Van Nuys	45	KSKJ-CA	DC from ch. 38, 1kw,
Eureka Springs	22	K22HS	PG<2kw (also holds	vannugs	10	110113 071	34-17-03/
			CP to go digital with				118-28-17; PR>5kw
F	^	I/ A ET	5kw)	Vantura	,	KIIIID I D	dismissed
Fayetteville	9	KAFT	PC>37.9kw/ 503m	Ventura	6	KUHD-LP	QG from ch. 45, 999w; was K45DU and briefly
Harrison	21	K21JS	DG from K23DU, 50w				K06PC
Springdale	20	KVAQ-LP	PG<100w (also holds	Ventura	23	KIMG-LD	DG 1.5kw
			CP to go digital with	Visalia	28	KMPH-TV	FC to ThisTV on 26.2
			4.2kw)	Colorado:			
California:				Anton	48,	K48LY-D,	QG from K49EX,
Bakersfield	19	KBBV-CA	RA with camera		50	K50LP-D	K51HS-D
			pointed out the	Basalt	15	K43JI	DC from ch. 43, 75w,
Dalianefield	10	KDDV CD	window				39-21-10/ 107-05-33; CL from
Bakersfield Bakersfield	19 25	KBBV-CD KGET-TV	DG 11kw FC to Telemundo on				Snowmass Village
Bakersheid	20	KOLI IV	17.3	Crawford	24	K55DR	QR from ch. 55, 220w,
Bakersfield	43	KPMC-LP	OFF				38-42-40/
Bakersfield	47		RA with CornerStore	Created Dutte	4	V04CC	107-36-19
Banning	35	KRVD-LP	DR from ch. 33, 1w dismissed	Crested Butte	4, 10	K04GS, K10AK	DR 60w
Cathedral City	38	KPSP-CD	DG	Crested Butte	12	K12AK-D	DG 130w; DC
Eureka	29	K67GU	QC from ch. 67,	Crested Butte		K30EJ-D,	DG 238w; DC
			63.2kw, 40-49-32/			K41AH-D,	
Forest Falls	30	KNLZ-LP	124-00-05 DR from ch. 29, 200w		43, 45,		
FUIESUFAIIS	30	NINLZ-LF	dismissed			K43C1-D, K47BL-D,	
Fresno	18	KVPT	FC to PBS Create on		49	K49BW-D	
_			18.2	Crested Butte	33	K33KJ-D	PG>280w
Fresno	44	KSDI-LD	FC to Mega TV on	Denver	18	KRMA-TV	PC>1000kw/ 385m
Glen Arbor	6	KBKF-LD	33.2 XG 37-06-39/	Jacks Cabin	16	K16DR-D	DG 120w; DC
2.3 / 11.001	,		121-50-37	Lamar	33,	K33KV-D,	DG from K53AA,
Los Angeles	3	KVTU-LP	DR 250w, 34-11-14/	L	39	K39KT-D	K57AG, 250w
			117-42-01 but dismissed	Longmont Paonia	29 42	KDEN-TV K58BV	PC>800kw QR from ch. 58, 100w,
Los Angeles	22	KNET-CA	DR from ch. 25, 15kw,	ı uvilla	72	NOODA	38-52-28/
_00 / migolo3							107-39-40
			34-13-35/				107-39-40

Pueblo	34	KTLP-LP	PR<1.2kw, 38-22-21/ 104-33-38; from no	Columbus	36	WQMB-LD	DG from ch. 60, 350w, 32-28-00/
Redstone	48	K48LW-D	offset to zero ; PG NW 12w, 39-14-20/ 107-13-02	Dublin Tifton	35 20	W35BB W20CY-D	85-03-20 DR 8kw DG from W62DE,
Sargents		, K02NV, , K04OF,	DR 50w (chs. 2, 4, 6)/	Tillon	20	112001 2	15kw, 31-26-34/ 83-30-27
	11	K07VH,	40w (chs 7, 11), 38- 23-30/	Valdosta	13	WBFL-CA	PG>2kw, 30-40-08/ 83-19-31
Steamboat	33	K11TJ KHSB-LP	106-24-42 DC 1.75kw	Valdosta	35	WBVJ-LP	PG>700w, 30-58-13/ 83-17-12
Springs Thomasville	8	K08OX-D	NW 11w, 39-21-12/ 106-41-00	<i>Vidalia</i> Vidalia	<i>19</i> 25	<i>WPHJ-CA</i> WQIX-LD	PG<31.4kw PR<70w, 32-13-23/ 82-25-19
Woody Creek		K16FS, K13MT,	DC from ch. 16/ 13/	ldaho:			02 23 17
	44,	K44GQ, K07RN,	7/ 11/	Boise	7	KTVB	PR>42.1kw/ 806m, amendment
	48, 50	K11LW, K50IN	50 , 45/45/45/10w, 39-18-37/	Challis	22	K22IM-D	from 63.2kw NW 288w, 44-32-46/
			106-56-53	Coeur d'Alene	26	K44EC	114-04-57 DR from ch. 44, 1.6kw
Connecticut: Bridgeport	49	WEDW	PR>170kw/	Fish Creek	13	K13CO	PG>100w, 42-36-46/ 112-00-08
Delaware:			220m	Garden Valley Leadore	57 19	K57FO-D K19HN-D	DG NW 250w, 44-42-40/ 113-19-25
Georgetown	48	W48DP-D	PG>15kw, 38-59-45/	Lewiston	24	K53GN	DR from ch. 53, 1.6kw
			74-50-19	Preston Sandpoint	39 16	NEW-Iptv K16EN	AF dismissed DR dismissed
District of Colu	mbia	:		Terrace Lakes		KO3ET-D,	DG 38W
Washington	4	WIAV-LP	QG from ch. 58, 3kw,			K05EY-D	
			38-56-24/ 77-04-54	Terrace Lakes Terrace Lakes	47 <i>47</i>	K47MA <i>K67FI</i>	DR <i>QC from ch. 67</i>
Florida:				Illinois:			
Brownsville	57	W57DU-D	FC; sold to Daystar	Aurora	20	WPVN-LD	DC from ch. 24, 10kw,
Clearwater	26	WXAX-CA	PG>150kw				42-02-39/
Fort Myers	38	W38CO-D	DG 15kw	Chinana	20	WEZDNI	88-02-36
Fort Myers	50	WINK-TV	QG from ch. 9, 1000kw/443m	Chicago	30	W57DN	XR 41-53-06/ 87-37-18; CL from
Jacksonville	39	W54CS	DR from ch. 54, 15kw				Elgin
Jacksonville	44	WJEB-TV	PC>1000kw/	Chicago	30	WOCK-CD	QR from ch. 4, 6.5kw
			288m	Elgin	30	W57DN	QR from ch. 57, 15kw,
Key Largo	11	WDFL-LD	XR 25-10-00/ 80-22-30; CL from				41-53-06/ 87-37-18 dismissed
Matagumba	42	MADAD	Marathon; XG DR 2kw	Palatine	40	W40BY	DR 6kw; FC to ethnic
Matecumbe Miami	43 23	W43AD WLTV-DT	QC from 24,				// KRCA-62 (L.A.)
wiiaiiii	23	WEIV-DI	1000kw/297m	Indiana:			
Miami	54	WEYS-LP	NS 1kw, 25-58-15/ 80-12-32; DCC for	Brookston	43	WAJN-LP	PC<9.55kw, 40-32-48/ 86-50-59
Orlando	47	WAWA-LP	analog 56 DC 10kw, 28-22-01/ 81-23-13	South Bend	22	WSBT-TV	NW 261kw/ 239m (aux)
Palatka	25	WJGV-CD	QR from ch. 48, 9.5kw	lowa:			
Palm Beach	49	WFGC	PR>1000kw/	Cedar Rapids	51	KGAN	NW 850kw/ 585m, 42-18-59/
Sarasota	50	W50ED-D	DG from W05CO, 15kw	Davenport	34	KQIN	91-51-30 PC>368kw
Sebring	51	W51DY	DR 2kw				
St. Petersburg	10	WTSP	QC from 24, 78kw/457m	Kansas:	21	VAVE	NC 1Flow NIM
Stuart	48	WWHB-CA		Wichita	21	KAKE - 0208ACH	NS 15kw; NW
Tallahassee	40	WTWC-TV	80-23-20 PG<462kw, non-DA;	Wichita	51	KSMI-LP	DR 15kw
i ananassee	-₹∪	44 1 44 O-1 A	QC from ch. 2	Kentucky:			
Tequesta	16	WPBF	NW 1000kw/ 454m	Paducah	49	WDKA	PG>327m, DA; QC from ch. 50
Georgia:				Louisiana			
Georgia: Atlanta	22	WSKC-CD	PG>10kw, 33-58-38/ 84-09-23	Louisiana: Baton Rouge Columbia	20 11	KZUP-CA KAQY	DC from ch. 19, 10kw NW 12.3kw/
			·				

			E10m 22.11.E0/				110 17 01
			518m, 32-11-50/ 92-04-14	Sweetgrass	28	K28KO-D	110-16-21 NS 75w, 48-58-58/
Crowley	21	K21KH-D	DG from K02QB,	Sweetgrass	20	NZONO D	111-57-24, DCC for ??
,			15kw, 31-14-15/	Weeksville	29	K29ID	DC
0 1	0.7	WAON 0D	92-27-48	Weeksville	48	K48LG	DC 1.2kw
Crowley	<u>37</u>	KAGN-CD	DG from ch. 31, 15kw. See text.	Nebraska:			
Houma	30	KFOL-CD	XR 29-35-33/	Lincoln	51	KFXL-DT	DC 14kw
Tiouma	00	IN OL OD	90-44-34 dismissed	North Platte	49	NEW-LPTV	
Lake Charles	20	KLTL-TV	PC>131.4kw				
New Orleans	28	K28IL	DC 15kw	Nevada:			
New Orleans	43	WDSU	NS 780kw/ 252m (aux)	Beowawe		K14NU-D, K43MM-D	NS 300w, DCC for K18GW & K30HF
Shreveport	24	KLTS-TV	QC from 25, 350kw/	Duckwater		K43IVIIVI-D K19IM-D,	NS 300w, DCC for
Omereport		KEIO IV	326m	Duckwater		K17IW-D, K26JY-D	K15GS & K29GM
Shreveport	40	NEW-LP	AF DCC 15kw, 32-29-	Ely		K14AL	PR>3.549kw, 39-15-
			35/				15-114/
			93-45-53 for KADO-LP	Γly	24	KXTY-LP	53-36
			dismissed	Ely	30	KXTY-LP	NW 150kw, 39-15-53/ 114-53-35
Maine:				Eureka	38.	K38LR-D,	NS 300w, DCC for
Presque Isle	8	WAGM-TV				K49LG-D	K40CI & K44CP
			ch. 16	Fallon	44	K44BE	DR 600w, 39-29-
Massachusetts:				1 1/	10	KUDE OA	21/118-45-07
Boston	25	WFXZ-CA	DC from ch. 24, 5kw	Las Vegas Silver Springs	<i>19</i> 35	<i>KHDF-CA</i> K35FL	<i>PG>150kw</i> DR 470w
Boston	25	WFXZ-CD	PR>15kw	Sparks	33 14	KNRC-LD	PR>2kw; CL from
				Sparks	• •	KINICO ED	Vista
Michigan:				Tonopah	11	K11WE	NW 3kw, 38-04-30/
Battle Creek	14	WOBC-CA	PR>15kw dismissed				117-13-14
Sault Ste. Marie	10	WWUP-TV	PR>25kw	Tonopah	45	KJKC-LP	NW 49kw, 38-04-30/ 117-13-14
Minnesota:							117-13-14
Jackson	40	K40LA-D	DG from K18HP,	New Hampshire	:		
			2.1kw	Manchester	9	WMUR-TV	NW 4.4kw/
Minneapolis		KARE	PR>45.3kw				296m (aux)
Ct lamas	2Γ		DC: 2last				
St. James		<i>K35DC</i> KTCLTV	PG>3kW PR<325kw	Now Jorsov:			
St. James St. Paul Walker	23	KTCI-TV	<i>PG>3kw</i> PR<325kw PR<59kw	New Jersey: Atlantic City	4	NFW	GA
St. Paul	23		PR<325kw	New Jersey: Atlantic City Atlantic City	4 45	NEW W45CP-D	GA DG 5kw
St. Paul Walker Walker	23 12 21	KTCI-TV KCCW-TV K21HX-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9)	Atlantic City	45		
St. Paul Walker Walker Walker	23 12 21 27	KTCI-TV KCCW-TV K21HX-D K67BZ	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w	Atlantic City Atlantic City Edison	45	W45CP-D	DG 5kw
St. Paul Walker Walker	23 12 21 27	KTCI-TV KCCW-TV K21HX-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9)	Atlantic City Atlantic City Edison New Mexico:	45 23	W45CP-D WDVB-LD	DG 5kw PR>7kw; PG
St. Paul Walker Walker Walker Willmar	23 12 21 27	KTCI-TV KCCW-TV K21HX-D K67BZ	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w	Atlantic City Atlantic City Edison	45 23	W45CP-D	DG 5kw PR>7kw; PG AF dismissed, DCC for
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City	23 12 21 27 14	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC	Atlantic City Atlantic City Edison New Mexico:	45 23 21	W45CP-D WDVB-LD	DG 5kw PR>7kw; PG
St. Paul Walker Walker Walker Willmar Mississippi:	23 12 21 27 14	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP,	Atlantic City Atlantic City Edison New Mexico: Alamogordo	45 23 21 34	W45CP-D WDVB-LD NEW-lptv	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg	23 12 21 27 14 34 25	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry	45 23 21 34 35	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City	23 12 21 27 14	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21-	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan	45 23 21 34 35 30	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg	23 12 21 27 14 34 25	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry	45 23 21 34 35	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg	23 12 21 27 14 34 25	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan	45 23 21 34 35 30	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian	23 12 21 27 14 34 25 21	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad	45 23 21 34 35 30 28	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian	23 12 21 27 14 34 25 21	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43-	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad	45 23 21 34 35 30 28	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian	23 12 21 27 14 34 25 21	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming	45 23 21 34 35 30 28 45 15	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian	23 12 21 27 14 34 25 21 44 34	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43-	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad	45 23 21 34 35 30 28 45 15	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia	23 12 21 27 14 34 25 21 44 34	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming	45 23 21 34 35 30 28 45 15	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia	23 12 21 27 14 34 25 21 44 34	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming	45 23 21 34 35 30 28 45 15	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40- 25/ 103-06-42 for K45JA DR from ch. 54, 15kw,
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia	23 12 21 27 14 34 25 21 44 34	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs	45 23 21 34 35 30 28 45 15	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40- 25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia	23 12 21 27 14 34 25 21 44 34 49	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces	45 23 21 34 35 30 28 45 15	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40- 25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri:	23 12 21 27 14 34 25 21 44 34 49	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-DT	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces Lordsburg	45 23 21 34 35 30 28 45 15 30 22	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson	23 12 21 27 14 34 25 21 44 49	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX- DT	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw)	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces	45 23 21 34 35 30 28 45 15 30 22	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri:	23 12 21 27 14 34 25 21 44 34 49	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-DT	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco	45 23 21 34 35 30 28 45 15 30 22 36 32	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson	23 12 21 27 14 34 25 21 44 49	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX- DT	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/ 93-10-02; DCC for	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco Santa Fe	45 23 21 34 35 30 28 45 15 30 22 36 32	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D K46GY	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33 DR from ch. 46, 15kw
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson	23 12 21 27 14 34 25 21 44 49	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX- DT	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco	45 23 21 34 35 30 28 45 15 30 22 36 32	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33 DR from ch. 46, 15kw NS 1.7kw, DCC for
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson	23 12 21 27 14 34 25 21 44 34 49	KTCI-TV KCCW-TV KC21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX- DT K25BD KBNS-LD	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/ 93-10-02; DCC for analog 38	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco Santa Fe	45 23 21 34 35 30 28 45 15 30 22 36 32 47 30	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D K46GY	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33 DR from ch. 46, 15kw
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson Branson Springfield St. Louis	23 12 21 27 14 34 25 21 44 34 49 25	KTCI-TV KCCW-TV KC21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-DT K25BD KBNS-LD K08MA	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/ 93-10-02; DCC for analog 38 DR from ch. 8, 3kw	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco Santa Fe Silver City	45 23 21 34 35 30 28 45 15 30 22 47 30 10 38,	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D K46GY K30KU-D K10MG-D K38FP-D,	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33 DR from ch. 46, 15kw NS 1.7kw, DCC for K45EC DG 50w DG 610w, 35-08-12/
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson Branson Springfield St. Louis Montana:	23 12 21 27 14 34 25 21 44 49 25 36 21 51	KTCI-TV KCCW-TV K21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX- DT K25BD KBNS-LD K08MA KUMO-LD	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/ 93-10-02; DCC for analog 38 DR from ch. 8, 3kw DG 15kw	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco Santa Fe Silver City Socorro	45 23 21 34 35 30 28 45 15 30 22 47 30 10	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D K46GY K30KU-D K10MG-D	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33 DR from ch. 46, 15kw NS 1.7kw, DCC for K45EC DG 50w
St. Paul Walker Walker Walker Willmar Mississippi: Calhoun City Hattiesburg Meridian Meridian Senatobia Tupelo Missouri: Branson Branson Springfield St. Louis	23 12 21 27 14 34 25 21 44 49 25 36 21 51	KTCI-TV KCCW-TV KC21HX-D K67BZ K14LF-D W34BJ W25EC-D NEW-lptv WMAW-TV NEW 960920LX-DT K25BD KBNS-LD K08MA	PR<325kw PR<59kw NW 1.9kw, 47-05-36/ 94-34-47 (KMSP-9) QC from ch. 67, 850w PG>475w; PC PR>50kw DG from W47BP, 15kw AF DCC 1.2kw, 32-21- 14/ 88-37-58 for W42DD NW 880kw/ 369m PR<20kw/239, 34-43- 36/ 90-09-43; PG NS 1000kw/ 115m, 33-55-37/ 88-33-37 PG<200w (also holds CP to go digital with 5kw) NW 15kw, 36-43-53/ 93-10-02; DCC for analog 38 DR from ch. 8, 3kw	Atlantic City Atlantic City Edison New Mexico: Alamogordo Alamogordo Arrey & Derry Capitan Carlsbad Deming Hobbs Las Cruces Lordsburg Penasco Santa Fe Silver City Socorro	45 23 21 34 35 30 28 45 15 30 22 47 30 10 38,	W45CP-D WDVB-LD NEW-lptv K34CR K35JR-D K30GM-D NEW-lptv K45GJ-D K15IG-D NEW-lptv K54GR K36GA-D K32JO-D K46GY K30KU-D K10MG-D K38FP-D,	DG 5kw PR>7kw; PG AF dismissed, DCC for K63GU DR 1kw dismissed NS 1.3kw, DCC for K34FU DG 1.5kw AF DCC 500w for K50IP DG 180w NS 15kw, 32-18-15/ 107-45-06, DCC for K43FU AF DCC 2kw, 32-40-25/ 103-06-42 for K45JA DR from ch. 54, 15kw, 32-17-33/ 106-41-51 dismissed DG 130w DG from K06FT, 230w, 36-14-06/ 105-43-33 DR from ch. 46, 15kw NS 1.7kw, DCC for K45EC DG 50w DG 610w, 35-08-12/

				ı			
Glens Falls	48	W48DQ-D	NS 15kw, DCC for				
Marris	_	WWODID	W04BD	Oklahoma:	٥٦	1/05 10 D	DC 4/0-14/0-1
New York	2	WKOB-LP	DC from ch. 42, 300w,	Altus		K25JO-D,	PG<460w/ 460w/
			40-45-08/			K32IC-D,	450w
New York	22	WWWVID	73-58-04	Altuo	43	K43KS-D	PC<580w
New YORK	32	WXNY-LD	PR>14kw, 40-47-59/ 73-40-06 dismissed	Altus		K42FL,	PC<380W
New York	42	WKOB-LP	QR from ch. 2, 1kw,		45, 49	K45FH, K49FE	
New YOR	42	WKUD-LP	40-48-08/	Enid	49 45	K <i>49FE</i> K45EJ	DR 11kw dismissed
			74-14-48	Lillu	43	N43EJ	(going for 15kw on ch.
Port Jervis	5	W05CS-D	PR>300w, 40-45-22/				44 instead)
T OIT JOINS	J	W03C3-D	73-59-12 dismissed	Guymon	16	K16AB	PG<6.3kw; DC
Port Jervis	41	W41DN-D	PG>7.37kw	Hollis	44	K44IW-D	PG<890w
Port Jervis	45	W45DH-D	PG<1.87kw, 41-00-35/	Hugo	15	K15AA-D	PG<7.56kw; DC
			74-35-39	Lawton	25	K25IC-D	DG 6kw
Port Jervis	49	W55DK	QC from ch. 55	Lawton	38	K38GL	DR 9.64kw
Saranac Lake	40	WNMN	PG<12kw/97m 44-20-	McAlester	18	KEGG-LD	PG<400w, 35-07-00/
			28/				95-57-48; NW; DCC
			74-07-43; NW				for analog channel 35
Springville	7	WNGS	PG<26.9kw/	Oklahoma City	36	KCHM-LP	PR<12.5kw, 35-24-54/
			183m, 42-34-04/				97-30-32 dismissed;
			78-43-24				going for 12.53kw at
Namble Camalina							very nearby site; PG
North Carolina:		MOODAD	DC frame M2FAM Flam	Oklahoma City	39	KWTV	GA (back) from ch. 9,
Black Mountain		W30DA-D	DG from W35AV, 5kw	D 0"	00	1/00 A 1/ D	1000kw/478m
Bryson City	33	W33CW-D	DG from W11AN, 15kw	Ponca City	38	K38AK-D	XG 36-44-21/
Bryson City	40	W40CW-D	DG from W69CN,	Manth aufand	11	1/1 41/41	97-02-31; DC
Di yaun City	40	VV40CVV-D	4.9kw	Weatherford		K14MU-,	NW 535/ 530/
Canton	27	WUNW-DT	PG>50kw, DA			K21IT-D, K23IY-D,	530/
Canton	29	W29DV-D	DG from W08AO,			K23IT-D, K36IY-D,	520/
Guilloit	2,	W275V 5	10kw, 35-34-06/		42	K42IC-D	515w
			82-54-26		72	114210-D	JIJW
Charlotte	28	WGTB-LP	DR 15kw dismissed	Oregon:			
Cherokee	51	W51EM-D	DG from W08AT, 5kw	Bend	49	K49KT-D	DG from K28JE, 5kw,
China Grove	36	WAXN -	NS 5kw, 35-35-32/				44-11-51/
		1015ACI	80-37-44; DRT for ch.				120-58-36
			50 in Kannapolis;	Gold Beach	29	K50LQ-D	DG from K55CM,
			PR<4.5kw; PG				550w
Franklin	39	W39DB-D	DG from W09AG,	La Pine	40	K13JF	DR from ch. 40, 150w,
			10kw				43-39-01/
High Point	35	WGHP	QG (back) from ch. 8,				121-25-44
	Ε0	14/4 1/81 T1/	1000kw/365m	Mapleton	19	K19EC	DC 2.4kw
Kannapolis	50	WAXN-TV	AF 23.5kw/	Medford	43	KDOV-LD	DG 5kw
			221m, 35-15-41/ 80-43-38 (aux); NS	Ontario	15	K15DY	DC 350w, 44-03-48/
Lumberton	42	WPEM-LP	DR from ch. 47, 15kw	Decelor	20	1/201 O D	116-54-18
Manteo	9	WSKY-TV	PG<70kw/	Roseburg	38	K38LQ-D	NS 246w, 43-12-03/
Maritoo	,	WORT IV	306m, non-DA	Roseburg	46	K53CU	123-22-58, DCC for ?? QR from ch. 53,
Montreat	33	W33CX-D	DG from W10AD, 5kw	Roseburg	40	KJJCU	11.8kw dismissed
Roanoke	36	WUNP-TV	NW 125kw/				11.0KW disillissed
Rapids			368m	Pennsylvania:			
Rocky Mount	31	WHIG-LD	DC from ch. 33, 5.3kw,	Berwick	19	W19CI-D	DG 118w
			35-54-05/	Lancaster	15	WGAL -	NS DRT 15kw, 40-02-
			77-46-50			0824ADT	17/
Sylva	33	W33CV-D	DG from W09AF, 5kw				76-18-23
Sylva	44	W44CX-D	DG from W66BU, 5kw	Pittsburgh	24	W65CG	DR from ch. 65, 10kw,
Tryon	11	W11AH	DR 26w, 35-15-58/				40-26-46/
M/	40	W420V D	82-14-39 DC (****) MODA D				79-57-51
Weaverville	43	W43CV-D	DG from W09AR,	Scranton	49	WQPX -	NW 300w, 41-37-55/
			10kw			0610AAW	75-25-33 (DRT for ch.
Ohio				, , ,			32)
Ohio:	20	WVTX-CA	DG 15kw	Union Town (sic)	23	WPXI -	NS 2kw, 39-51-17/
Bridgeport Cincinnati	28 36	W36DG	PR>15kw, 39-07-27/			0610ABQ	79-39-27; DRT for ch.
Omoninali	JU	MANDO	84-31-18	Linionto	20	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	48 in Pittsburgh
Columbus	8	WGCT-CA	PG<120w	Uniontown	30	WWKH-CA	DR from ch. 35, 15kw;
Columbus	17	WDEM-CD	PR>11kw; PG				amendment from 8.18kw on 47
Columbus	19	WCLL-CA	DR 15kw, 39-58-16/	Wilkesbarre (sic)	7	W07BV	DR 8w dismissed
	•	. = 211	83-01-40	vviivesnatte (SIC)	1	VV () () ()	OM MISHIIISSEM
Dayton	51	WKEF	PG>515kw; PC	South Carolina:			
Toledo	23	W38DH	DR from ch. 38, 8kw	Columbia	8	WOLO-TV	req. to go non-DA
Zanesville	16	W16BT-D	DG 15kw	Greenville	9	W09AS	DR 13w
				•			

Greenville	9	WNTV	PG<377.5m (reduction of 30cm, about a foot)	McAllen	44	KSTI-LP	<i>98-09-41</i> DR from ch. 69, 15kw, 26-06-01/
Greenville	36	WYFF	NW 1000kw/ 522m (aux)	Midland	17	K52JQ	97-50-21 DR from ch. 52, 15kw,
Greenville Myrtle Beach	49 17	W49DK-D W17CY-D	DG from W10AJ, 10kw DG from W34CQ,	Milaila	17		32-05-08/ 102-17-11
			15kw	Midland	29	K69IT	DR from ch. 69, 800w dismissed
South Dakota: Rapid City	36	K36JY-D	PG>6kw, 44-06-52/ 103-14-34	Missouri City New Mobeetie	40 47	KUVM-LD K47GM-D	QG from ch. 10, 15kw; CL from Freeport DG 478w
Sioux Falls	36	KWSD	PR>400kw	San Angelo	41	KANG-CA	DR 5.9kw
Vermillion	34	KUSD-TV	PC>277kw/ 234m	San Antonio	12	KSAT-TV	AF 23.2kw/ 141m, 29-26-11/ 98-29-01 (aux); NS
Tennessee:	11	WALID LD	NW 15law DCC for	San Antonio		<i>K42GJ</i>	PR>150kw
Chattanooga	44	WYHB-LD	NW 15kw; DCC for analog 39	Texarkana	6	KZTE-LP	QR from ch. 64, 3kw, 33-30-24/
Kingsport	21	WCYB - 0203AAZ	NS 15kw, 36-31-32/ 82-35-17				94-12-26; CL from Fulton, Ark.
Knoxville	45	W45DF-D	PR<12kw	Uvalde	6	<i>K49HH</i>	XR 29-15-40/
Nashville	25	WIIW-LD	PR>10kw, 36-09-49/ 86-46-45	Wichita Falls	40	K40HZ-D	<i>99-44-53</i> DG 15kw
_				Wichita Falls	46	K46IU-D	PG<10kw
Texas: Austin	17	KVAT-LP	DR 15kw; CL from	Woodville	4	K04QT-D	XG 30-03-06/ 94-31-38
Nastin	17	KV/(I LI	Garfield				74-31-30
Beaumont	6	K06PM-D	DG from K66GD,	Utah:		1/11/1/15 1 15	DD 400
			300w, 30-08-01/ 94-07-09; CL from	Bloomington Caineville	22 25	KUWB-LP K25KT-D,	DR 130w NW 50w, 38-21-38/
_			Vidor	ounierine	27,	K27KB-D,	110-53-37
Beaumont Beaumont	25 56	KFDM KQHO-LP	PA from ch 21 QG from ch. 60, 15kw,			K29IX-D, K31KN-D	
Deaumont	50	KQ110-LF	30-03-05/	Cedar City	31 39	K31KN-D K39FQ	DC 380w
	0.5	10,100,10	94-31-37	East Carbon Co.		K47ME-D	NW 6w, 39-45-22/
Clear Lake Corpus Christi	25 12	KVDO-LP KWDT-LP	DR 15kw PR>3kw, 27-47-59/	East Price	28	K28KS-D,	110-59-26 NW 6w, 39-36-38/
·			97-23-30 dismissed	Lastinee		K36JV-D	110-48-47
Corpus Christi	48	K48LX-D	NS DCC 15kw for KCRP-CA	Emery	32	K32JI	NW 12w, 38-55-52/ 111-11-25
Dallas	2	KSFW-LD	PG<130w, 32-46-48/ 96-48-14	Helper		K31KO-D, K33KG-D,	NW 6w, 39-41-05/ 110-50-30
Dallas	6	KZFW-LP	DR 300w dismissed		36		110-50-50
Dallas	8	WFAA	PR 71.5kw/	Kanab	24		PG>63w; PC
			426m, 32-35-17/ 96-58-34 (aux)	Kanao	27, 40	K27JV-D, K40JM-D	PR>63w dismissed
Dallas	44	KLEG-LP	PG>150kW	Laketown		K405W-D K10LM-D,	DG 14w, 41-52-55/
Dallas	51	KHFD-LD	PG<5kw, 32-35-03/		12	K12MI-D	111-16-10
Dallas	56	KQFW-LD	96-57-48 QR from ch. 7, 15kw,	Laketown	48, 50	K48GV-D, K50GA-D	DG 286w
Dullus	00	KQI W LD	32-54-04/	Logan	26		NW 60w, 41-33-04/
			96-41-14; CL from	· ·			111-56-06 (DCC for
Houston	7	KDHU-LD	Celina NS 300w, 29-34-15/	Modena	21	K21EI	analog ch. 3) DC 100w
110431011	,	KBHO EB	95-30-37, DCC for	New Harmony		K49GA,	DC 40/
Hayatan	20	KIIMW CD	KDHU-LP	,	51	K51GI	50w, 37-29-16/
Houston Houston	28 30	KHMV-CD KCVH-LD	DG 3kw DG 15kw	Randolph	2/	K24EC-D,	113-12-17 DG 284w
Kingsville		K38EB	QR from ch. 38, 10kw	Капабірії		K24EG-D, K26GH-,	DO 204W
			dismissed (displaced			K34FR-D	006 / /7 050
Longview	51	KCEB	by KUQI-38) NW 500kw /	Saint George Salt Lake City	<i>6</i> 20	<i>K67HK</i> KTMW	<i>QC from ch. 67, 350w</i> NW 55.3kw/
J			379m, 32-15-36/	•			1171m (aux)
Lubbock	11	KCBD	94-57-02 PG>41kw; QC	Salt Lake City	21	K59GS	DR from ch. 59, 12kw,
Lubbock	18	NEW-LP	AF DCC 15kw, 33-30-				40-39-12/ 112-12-06
			58/	Santa Clara		K48JD	DR 500w
			101-50-54 for KDFL- LP dismissed	Scofield		K35JJ-D,	NW 6w, 39-47-40/
Lufkin	9	KTRE	PG>25kw		41, 49	K41LB-D, K49KY-D	111-08-27
Lufkin	11	KLUF-LD	QG from ch. 26, 300w	Spring Glen	22		AF 6w, 39-49-22/
McAllen	32	KTFV-CA	PG>13kw, 26-15-19/				110-59-26, DCC for

Spring Glen	33, 36, 50		K41FX NW 6w, 39-31-49/ 111-03-03
Vermont: Rutland	20	W69AR	DC from ch. 69, 690w
Virginia: Bristol Virginia Beach Weber City	9 27 <i>7</i>	WOPI-CA WVBN-LD	PR>3kw dismissed DG from ch. 18, 15kw, 36-51-39/ 76-21-13 PG>260w, 36-31-37/ 82-35-12; PC
Washington:			
Bellingham Centralia	60 19	K60GV KCKA-DT	PG>150kw PG>187kw/ 347m
Clarkston Grays River	<i>42</i> 31	<i>KVBI-LP</i> K59BX	<i>PG>3.2kw</i> DC from ch. 59, 800w, 46-27-40/ 123-32-58
Grays River Longview Mount Vernon	41 38 28	K65BU K34HK KIRO - 0403ACH	DC from ch. 65, 500w DR from ch. 34, 1.2kw NS 500w, 48-29-01/ 122-19-24
Seattle	38	KOMO-TV	PC>880kw/
Seattle	39	KIRO-TV	259m, non-DA NW 515kw/ 169m (aux)
West Virginia: Huntington	30	W14CU	DR from ch. 14, 15kw
Wyoming : Big Piney	32	K32JN-D	NW 20w, 42-34-11/ 109-54-39
Casper	49	NEW-LPTV	AF DCC 5kw for
Jackson	39	K39JU	K31HT PR<1kw, 43-28-52/
Kemmerer	46	K46JY	110-45-54; PG; NW XR 41-48-04/ 110-32-55; XG; NW
Laramie	25	KHDE-LD	DG 350w, 40-53-42/ 105-11-40
Pinedale	18	K18JA-D	NW 100w, 42-55-09/ 110-00-52
Sheridan	6	K06AT	PR>3kw, 44-37-20/ 107-06-57

Thanks to Bill Draeb, Bob Seaman, and Lewis Kruger for information appearing elsewhere in this month's issue.

The DTV transition has been partially delayed in Canada. The CRTC has backtracked on requiring all stations to convert to digital by next August. Stations in "mandatory markets" are still required to convert, but stations in smaller markets will be allowed to continue in analog. No deadline has been set for these stations to convert.

Small-market stations operating above channel 51, or whose continued analog operation would preclude digital conversion elsewhere, would be required to find new channels for their continuing analog operation.

"Mandatory Markets" are the 13 provincial & territorial capitals; markets with a population of more than 300,000; and markets with more than one local station. They are:

B.C.: Vancouver & Victoria **Alberta:** Calgary, Edmonton, Lloydminster, and Lethbridge

Saskatchewan: Regina & Saskatoon

Manitoba: Winnipeg

Ontario: Toronto, London, Windsor, Kitchener, Thunder Bay, Barrie, and

Hamilton

Quebec: Montreal, Quebec, Trois-Rivieres, Sherbrooke, Riviere-du-Loup, Saguenay, and Rouyn/Noranda/Val d'Or **New Brunswick:** Saint John, Moncton,

and Fredericton

Nova Scotia: Halifax

Prince Edward Island: Charlottetown Newfoundland & Labrador: St. John's

Yukon: Whitehorse N.W.T.: Yellowknife Nunavut: Iqaluit

National Capital Region (Ottawa-

Gatineau)

The CRTC is also considering a "consumer subsidy program", possibly similar to the coupon program in the U.S.. They do believe about 40,000 viewers may lose OTA signals altogether, and are considering subsidizing the purchase of satellite equipment for these viewers. Canadian satellite operators have offered to provide free service (but not free equipment) for a local-channels-only service; the CRTC seems interested in taking them up on this offer.

A consumer-education program, also similar to that undertaken in the U.S. Last year, is also being considered.

Finally, a test-market program is under consideration. In the U.S., Wilmington, North Carolina converted early – in Canada, Winnipeg is being considered as a test market.

WIAV-LP Washington will be using the old WRC-TV analog antenna.

The FCC has decided to go ahead and allot channel 4 to Atlantic City, New Jersey. Three firms filed comments in support of the move. One claimed existing stations don't adequately serve Atlantic City. Another promised to participate in the auction for the channel, and promptly build the station if they win.

The third supporting firm... was PMCM. Yes, the same firm that proposes to move two

Western stations to New Jersey and Delaware. PMCM says they support NJ-based television, as long as it doesn't preclude the move of their KVNV-3 from Ely, Nevada to a NYC suburb.

(While that proposed move has been denied by the FCC, it's still in litigation. The FCC says the channel 4 allotment at Atlantic City is <u>not</u> mutually exclusive, from an engineering standpoint, with PMCM's proposal.)

LPTV station W32DF Hempstead, NY has been fined \$15,200. The station was found to be operating with an antenna different from the one specified in their construction permit, a directional antenna favoring the wrong direction.

The station was also found to have no EAS equipment, and the antenna was found installed at a site 700 feet from the authorized location.

It seems the station had ordered the antenna for use by their authorized digital station W20CQ-D, at the same site. The W20CQ directional pattern, however, is different from the analog W32DF pattern.

The \$15,200 fine is a \$3,800 reduction from the originally-proposed \$19,000 figure. The Commission was unable to find any other violations on the licensee's record. They generally take a licensee's past record of compliance into account when fixing the amount of a forfeiture.

A Pittsburgh LPTV station has also been fined, to the amount of \$3,200. WIIC-LP was found to have operated on channel 32 since April 2007. Their license calls for the station to operate on channel 29.....

The station has an application on file to move to channel 32, but the FCC has not acted on that application.

This \$3,200 figure also represents a reduction from the originally-proposed fine, of \$4,000. And again, it reflects the otherwise-clean record of WIIC-LP's licensee. The licensee also claimed inability to pay; however, he (the station is a sole proprietorship) failed to provide requested documentation of gross income, necessary to establish that ability.

KWSD-36 previously held a permit for 400kw. They had it modified to specify 36.9kw before going on the air; they now wish to reauthorize 400kw.

KAGN-LP Crowley, Louisiana has been

granted a permit to move from analog channel 31 to digital channel <u>37</u>. 74.702(2) would seem to prohibit use of channel 37 by LPTV stations. (and there's another regulation which prohibits full-power stations from using this channel. It's reserved for radio astronomy.)

The FCC has granted two experimental applications for "fixed whitespace devices" to operate in TV channels 7-13 and 14-51. The call letters WF2XFA go to Spectrum Bridge, Inc. for tests in Lake Mary, Florida. WF2XGC goes to TV Band Service, LLC for Wilmington, North Carolina. Strangely enough, WF2XGC was granted permission to use one additional channel -- maybe we can call it "channel 6.9"? -- 168-174MHz.

A large number of permits have been granted for new LPTV stations:

Northern Mariana Islands (Saipan):

Garapan	29, 31, 33, 34, 39, 42, 44
Puerto Rico:	
Arroyo	32
Cayey	50
Culebra	46
Juana Diaz	45
Mayaguez	36
San Juan	38
Santa Isabel	18
Utuado	44
Vieques	34
U.S. Virgin Islands:	
Charlotte Amalie	47
Sion Farm	24
St. Croix	49
Alabama:	
Greenville	38, 44
Tuscaloosa	29
Alaska:	
Anchorage	11, 33
Arizona:	
Flagstaff	3
Arkansas:	
Clarksville	4
Springdale	24, 29

California:		Mink Creek	10
Bakersfield	14	Mountain Home	34, 42
California City	27, 30	Rexburg	14, 24
Ceres	42	Rupert	40
Chico	41	Twin Falls	32, 42
Cloverdale	13		·
Healdsburg	26	Illinois:	
Keyes	2, 47	Chana	39
Monterey	2	Jacksonville	40
Redding	28, 29	Springfield	14, 16, 41, 45
San Luis Obispo	33		
Santa Barbara	4	Indiana:	
Santa Maria	3	Evansville	33
Santa Rosa	2, 3	Terre Haute	24
Truckee	35		
Turlock	4	Kansas:	
Weed	15, 38, 39, 45	Dodge City	32
Yreka	28	Enterprise	14, 33, 35, 40, 42
		Garden City	44
Delaware:		Liberal	39
Dagsboro	14	Sublette	23
		Ulysses	33
Florida:			
Chipley	14, 16, 25, 35	Kentucky:	
Fort Walton	29	Bowling Green	39
Gainesville	17, 24		
Key West	38, 46	Louisiana:	
Layton	20	Monroe	14, 24, 29, 42
Marianna	47		
Panama City	18, 45	Massachusetts:	
Panama City	45	Nantucket Island	15, 25, 28, 45
Ponce de Leon	30, 42		
Sebastian	36	Minnesota:	25
Tallahassee	42, 51	Duluth	35
Williston	38	Frost	21, 47
Yankeetown	33	Jackson St. Charles	30, 38
Coorgin		St. Charles St. James	27, 29, 31 31
Georgia: Albany	23, 38	Winona	24, 25
Athens	29, 46	Willona	24, 23
Augusta	20, 35	Mississippi:	
La Grange	21, 26, 32, 42	Cleveland	17
Valdosta	30	Grenada	33
valdosia		5.5	
Idaho:		Missouri:	
Boise	27, 30, 32	Kirksville	43
Burley	29, 36, 49	Rolla	29, 32, 34, 36
Glenn's Ferry	19, 36, 39, 44		
Idaho Falls	25, 28	Montana:	
Malta	19, 30, 33	Billings	33
		ı	

Three Forks	44
Nebraska:	
Broken Bow	46
Shelton	41
G.i.e.i.G.i.	
Nevada:	
Reno	4, 22
Silver Springs	50
Vista	14
New Mexico:	
Apache Springs	50
Hobbs	34
Raton	24
Taos	18
1400	.0
North Carolina:	
Wilmington	20, 24
Oklahoma:	
Ardmore	19, 22, 24
Enid	17
Grandfield	18
Oregon:	
Ashland Ashland	22
Coos Bay	16
Cottage Grove	16
Eugene	2
Medford	40
Port Orford	39
Powers	32
Roseburg	36, 43
South Carolina:	
Florence	35, 43, 44
Myrtle Beach	14, 26, 39
South Dakota:	
Rapid City	17, 18, 20, 22, 23, 31, 32
1, 1, 2	, , , , , , , ,
Tennessee:	
Cookeville	39
Texas:	
Abilene	10
Amarillo	14
Bay City	22
Bryan	20
-· j ····	

Centerville	40
College Station	49, 51
Lubbock	13, 28
Lufkin	15, 16, 20, 33
Tyler	14, 27, 29, 30, 33
Victoria	26, 29

Utah:

East Price	41
Emery	32
Mayfield	41
Nephi	41

Washington:

Ellenburg	23
Kennewick	34, 35, 40
Moses Lake	31
Pasco	20
Seattle	24
Sunnyside	28, 50
Yakima	26, 28

West Virginia:

Cedarville	28
Gary	20
Welch	29

Wisconsin:

Augusta	46
Eau Claire	19, 29, 31, 43
La Crosse	32, 34, 45, 46

Wyoming:

Big Piney	32
Douglas	22, 24, 26
Pinedale	18

More details will appear in the $\ensuremath{\textit{VUD}}$ as these appear on the air.





BILL HALE

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

FMnews@wtfda.org

APRIL 2010

INDEX OF ABBREVIATIONS

AΒ

APP: application APP Mod: Change to an already submitted application

Class FM: license class

CP: construction permit (authority to broadcast with

Old Call

CJNN-cp

95.7

New Call

CKEA-FM

facilities noted)

CP Mod: change to an already granted CP

DA: directional antenna

Edmonton

FC: frequency change (to or from)

Stereo

NS Truro QC Sherbrooke

STA: Special Temporary Authority

Transmitter Location XL:

Note: antenna heights are HAAT except where noted

97.9 NEW

103.5 NEW

CILM-FM

CICL-FM

- CANADA —

- CALL LETTER CHANGES -

AD	Edinonion	95.7 C	•	CA-FW QC SHEIDIOCKE 103.5 NEW CICL-FW
AB	Edmonton	102.3 C		(NO-FM
MB	Arborg			IIE-FM-2 • Applied for 93.7, but is unacceptable. So they must
MB	Winnipeg Beach			IIE-FM • find a new frequency. See technical details below.
NB	Sackville	105.7 N	EW CE	BAM-FM-1
			— FORM	AT and SLOGAN CHANGES —
AB	Edmonton	102 3	CKNO-FM	Signs on with Hot AC: Now Radio
BC	Kelowna		CKQQ-FM	> Hot AC: Q103 point 1
ON	Tillonsburg		CKOT-FM	Signs on with Easy Listening
OI	rillonsburg	101.5	OKO1-1 W	oighs on with Easy Listening
				TECHNICAL CHANGES —
				Now on the air:
AB	Edmonton	102.3	CKNO-FM	10 kw/240 m, 53-31-49/113-46-54; Class C1
ON	Tillonsburg	101.3	CKOT-FM	26 kw/206 m, 43-00-44/80-50-09; Class B
QC	Montréal	95.1	CBF-FM	100 kw/299 m, Mono, 45-30-20/73-35-30; Class C1
QC	Rouyn-Noranda	95.7	CHGO-FM-1	44 kw-H/204 m, DA, 48-15-55/79-02-36; Class C
			_	TECHNICAL CHANGES —
				TEOMINICAL CHANGES
				CP granted for:
AB	Westlock	97.9	CFOK(FM)	48 kw/94 m, DA, 54-06-21/114-04-31; will move from 1370 kHz and remain
				Classic Hits
NB	Moncton	107.3	CKOE-FM	4.5 kw/112 m, XL to 46-12-04/64-50-17, Class A from LP
NS	Halifax	88.1	CKDU-FM	2.46 kw-H (from V-only)/157 m (drops DA), XL to 44-39-03/63-39-25
ON	Ottawa	94.5	CJFO-FM	CP Mod for 2 kw/262 m (drops DA), XL to 45-30-11/75-51-01; Class B1 from
				A
ON	Ottawa	101.9	CIDG-FM	CP Mod for 4.5 kw/98 m, DA, XL to 45-26-48/75-37-27, \$, Class A
ON	Owen Sound	92.3	CJOS-FM	CP Mod for 9.4 kw/214 m, XL to 44-30-44/80-57-13, Mono from \$; Class B
ON	Owen Sound	93.7	CKYC-FM	24 kw/214 m, XL to 44-30-44/80-57-13
ON	Owen Sound	106.5	CIXK-FM	63 kw/190 m, XL to 44-30-44/80-57-13
ON	Toronto	103.9	CIRR-FM	250 w/156 m, XL to 43-40-14/79-23-14; Class A from A1
QC	Alma	104.5	CFGT-FM	50 kw/77 m, 48-31-49/71-38-01; FC from formerly proposed 97.7; move
				from 1270 kHz
QC	Disraeli	107.1	CJLP-FM	208 w/.4 m [4/10 of a meter], 45-54-28/71-20-31; Class A1
QC	Québec	104.1	CFOI-FM	42 w/113 m, (to) DA, XL to 46-46-15/71-18-20; Class A1 frpm LP; FC from
				96.9

- TECHNICAL CHANGES --- GRANTS FOR NEW STATIONS --

				CP granted for:
BC	Ashcroft	91.5	VF2572	48 w-V/-128 m, 50-44-30/121-16-35; Class LP; Mono; will be Christian //
				VOAR-1210 St. John's, NF
BC	Kelowna	94.5	VF2520	32 w-V/-51 m, 49-52-25/119-22-21; Class LP; Mono; will be TIS: BC Ministry
				of Transportation
BC	McBride	97.1	VF2571	50 w/50 w-H, 53-19-10/120-14-32; Class LP; Mono; will be Christian //
				VOAR-1210 St. John's, NF
BC	Merritt	89.9	VF2569	32 w-V/-141 m, 50-09-00/120-43-14; Class LP; Mono; will be TIS: BC
				Ministry of Transportation
MB	Arborg	99.5	NEW	119 w/31 m, 50-54-05/97-12-58; Class A1; \$; will be // new station in
	_			Winnipeg Beach
MB	Winnipeg Beach	*	CJIE-FM	1.64 kw/59 m, 50-30-21/97-00-02; Class A; \$; Country/Oldies
NB	Sackville	105.7	CBAM-FM-1	50 w-V/60 m, 45-53-35/64-19-29; Class LP; \$; will be // CBAM-FM-106.1
				Moncton with CBC Radio 1
NS	Truro	97.9	CILM-FM	5 w-V/19 m/45-20-48/63-15-40; Class LP; \$

ON	Iroquois Falls	104.7	CJFL-FM	50 w/28 m, 48-45-59/80-40-59; Class LP; \$; community
QC	Sherbrooke	103.5	CICL	50 w-V/4 m, 45-23-37/71-53-49; Class LP; Mono
SK	Gravelbourg	107.1	CJME-FM-X	100 kw/192 m, 49-52-17/106-23-39; \$; Class C1; will be // CJME-980
	_			Regina
SK	Swift Current	101.7	CJME-FM-X	100 kw/116 m, 50-20-20/107-47-27; \$; Class C; will be // CJME-980 Regina
SK	Warmley	107.3	CJME-FM-X	100 kw/302 m; 49-48-37/102-41-16; \$; Class C; will be // CJME-980 Regina

- Applied was for 93.7, but the CRTC found it unacceptable. Station must find a new frequency.
- The calls for these haven't been announced, but we assume it will be CJME-FM-1, 2 and 3. Stay tuned.

TECHNICAL CHANGES -

- APPLICATIONS FROM EXISTING/PROPOSED FACILITIES -

Applies for:

NB Memramcook 92.5 CJSE-FM-1 18 w/121 m, 45-55-35/64-44-34; FC from 101.7 to avoid interference with new CKDH-FM Amherst, Nova Scotia

ON Brighton 100.9 CIYM-FM 316 w/155 m, XL to 44-05-08/77-47-04

— TECHNICAL CHANGES — PROPOSALS FOR NEW STATIONS

				Applies for:
BC	Campbell River	88.7	NEW	AF 26 w/88 m, 50-00-59/125-15-05;Class A; religious
BC	Hornby Island	96.5	NEW	AF 5 w/32 m; community
ON	Gananoque	99.9	NEW	4.47 kw/123 m, DA, 44-23-58/75-58-20; \$; Class B1; Country/AC/Oldies
ON	M'Chigeeng Indian Res	ervation		
		88.9	CHYF	50 w-v/1 m, 45-47-53/82-10-09; Mono; Class LP; Aboriginal [re-application]
ON	Port Elgin	90.9	NEW	3.1 kw/47 m, 44-28-08/81-22-09; Class A; \$; will relay CIYN-FM Kincardine
				— DISMISSALS —
AB	Wainwright	(101.9)	CKKY	The application by Newcap to move CKKY-830 to FM has been withdrawn
				at the request of the applicant. The CRTC has closed the file on this
				application.
MB	Gimli	93.7		Application for a new station
QC	Perce	104.1		Application for a new station

- UNITED STATES AND TERRITORIES -

FULL POWER and LPFM STATIONS

- CALL LETTER CHANGES — New Call MN New Ulm

				CALL LETTE					
	_		Old Call	New Call	MN	New Ulm	88.3	NEW	KJTS
AL	Goodwater	90.9	WTXN	WQLS	MO	Dexter	89.1	NEW	KHJM
AL	Helena	100.5	WWMM	WAPI-FM	МО	Lowry City	104.9	NEW	KXEA
AL	Hoonah	90.7	NEW	KHOO	MO	Poplar Bluff	91.7	NEW	KPBR
ΑK	Metlakatla	88.9	NEW	KYMR-FM	NH	Conway	91.1	WPHH	WMPT
ΑK	Ninilchik	88.3	NEW	KCOC-FM	NY	Center Moriches	96.1	WLVG	WKJI
ΑZ	Huachuca City	101.7	NEW	KXKR	NY	Gouverneur	95.3	WGIX-FM	WLFK
ΑZ	Payson	89.3	NEW	KJPN	NY	Lowville	89.7	NEW	WXLD
ΑZ	Pirtleville	88.1	NEW	KREE	NY	Syracuse	105.9	WLTI	WXTL
ΑZ	Show Low	91.3	NEW	KSHM	NC	Farmville	94.3	WTIB	WRHD
AR	Mena	88.9	NEW	KRMN	NC	Goldsboro	102.3	WKIX-FM	WWMY
CA	Arcata	90.5	KHSU-FM	KHSU	NC	Lexington	94.1	WTHZ	WWLV
CA	Big Bear City	88.7	NEW	KFHM	NC	Raleigh	102.9	WWMY	WKIX-FM
CA	Campana	89.1	NEW	KZCA	NC	Williamston	103.7	WRHD	WTIB
CA	Cazadero	106.3	KGRP	KTRY	ОН	Columbus Grove	93.9	WLWD	WBKS
CA	Citrus Heights	99.5	KLVS	KSTN-FM	ΟK	Newcastle	93.3	KKNG-FM	KJKE
CA	Fair Oaks	94.7	KFMS	KSSJ	ΟK	Tulsa	107.9	KJZT-LP	KFMY-LP
CA	Garberville	89.9	KHSG-FM	KHSG	PA	Carbondale	94.3	WLNP	WTRW
CO	Deer Trail	93.7	KAZY	KAZY-FM	PA	Coudersport	88.5	NEW	WLPJ
CO	Log Lane Village	104.5	NEW	KZLL	PA	Easton .	90.5	NEW	WPNJ
CO	Loveland	93.9	KUSZ	KRKU	PA	Hustontown	91.7	WZXF	WRJV
CT	North Granby	89.9	NEW	WFSJ	PA	Coudersport	88.5	NEW	WLPJ
FL	Eastpoint	104.5	NEW	WOYY	PA	Laporte	90.9	WCIS-FM	WCIN
FL	Pensacola	107.3	WYCL	WRGV	PA	Oil City	88.3	NEW	WQHE
FL	Tallahassee	103.1	WAIB	WWOF	SC	Ridgeland	104.9	WWJN	WLHH
GA	Thomson	91.5	NEW	WJGS	TX	Archer City	91.9	NEW	KPMA-FM
ID	Gooding	100.7	KPDA	KPDA-FM	ΤX	Flower Mound	96.7	KPMZ	WBAP-FM
IL	Oreana	88.9	WXMD	WDCK	ΤX	Hardin	90.7	NEW	WWNV
IN	Cole	88.5	WVXI	WHUZ	ΤX	Premont	88.1	KTPM	KLBD
IA	Boone	99.3	KFFF-FM	KTIA-FM	ΤX	Winters	96.1	KGXL	KFNA
KS	Hays	88.3	NEW	KVDM	VT	Grand Isle	102.3	WLFE-FM	WIER
KS	Overbrook	89.9	NEW	KAWR	VT	St. Albans	90.5	NEW	WXCP
KY	Fredonia	92.1	WPRZ	WKYF	VI	Frederiksted	99.5	NEW	WLDV
KY	Hazard	106.1	WRZD-LP	WLZD-LP	VA	Amelia Court House	90.7	NEW	WVRA
ΚY	Wilmore	107.1	WLAI	WGCX	VA	Brandy Station	88.1	WKYF	WPRZ-FM
LA	Basile	102.1	KQIS	KYBG	VA	Cape Charles	90.7	WAZP	WZLV
LA	Spring Hill	92.9	KTKC	KTKC-FM	VA	Nassawadox	96.9	NEW	WFAJ
ME	Kennebunkport	88.3	WMTP	WPHH	VA	Orange	88.7	NEW	WHFO
MI	Athens	88.9	NEW	WXVR	WA	Long Beach	99.7	KJOX-FM	KLMY
MI	Bedford	89.7	NEW	WSPB	WA	Westport	101.3	KABW	KLWA
MN	Evota	103.9	KLCX	KDCX	WY	Laramie	93.9	KUSZ	KRKU
MN	Gunflint Lake	89.1	NEW	WBWA	WY	Moose Wilson Road	98.5	KLEP	KXJN
MN	Naytahwaush	88.1	NEW	KNKN	•• 1	moode milden iteau	30.3		10.011
IAIIA	itaytanwausn	30.1	141744	LYIALYIA					

TRANSLATORS and BOOSTER STATIONS

- CALL LETTER CHANGES -

	_			New Call	MT	Kalispell		K208DI	K224DV
AL CA	Tuscaloosa Carmel		<i>N</i> 247AN K219LE	W245BR K218ET	NM NY	Bloomfield Boonville	107.1	NEW W219CT	KLJH-2 W290BX
CA	Chualar			K219LL	NY	Middleville		W219C1 W292CN	W238CA
CT	Talcottville		N209BK	W208BK	NY	Rochester		W220DE	W221CL
GA	Dalton		W291CD	W289BF	NY	Scotia	106.1		W291BX
HI	Lahaina		NEW	KDLX-1	NY	Troy	106.1	W289AL	W291BY
HI	Lahaina	107.5 N		KHEI-1	OR	Portland	102.3		K272EL
ID	Boise		(PDA-FM2		OR	South Astoria		K216BQ	K217FG
KY Mi	Paducah Caro			W223BO W234BP	PR TX	Yauco Childress	104.1	NEW K220JC	WERR-FM2 K221FL
MI	Ionia	-	W226BJ	W224BZ	TX	Hereford		K229AW	K227BR
MT	Ferndale	101.3 H		K267BJ	WI	Green Bay		W247AC	W245BS
			F0.5	MAT AND C		NOUANOES			
			— FOR	MAIANDS - All F		N CHANGES —			
AL	Birmingham	99.5	WZRR	- All F	aciiiti	es —			
AL	Gardendale				s Cour	ntry as <i>97 point 3, 1</i>	he Buck		
AL	Haleyville	101.9	W270BW			20 Birmingham wi		C: Neo Soul	101 point 9
AL	Huntsville		W225AH			0 Huntsville and V			
AL	Huntsville	106.5	W293AH	-		0 Decatur and WB	HP-1230 D	ecatur with	Talk/Sports:
AL	Orange Beach	105.7	WCSN-FM	The Big Tal		nds): The Voice of	Paradise. G	reatest Hits	of the 70s and
	orango zoaon			80s / Tal		•	. u.uu.oo, o		or and roo and
AL	Ridge Grove	106.5	W293BI	Relays WAI	NI-140	0 Opelika: NewsT			
AK	Dillingham		KDLG-FM			riety/News: Dillingh	am City Scl	hool District	
AR	Harrison	96.1	KCMD			Kool 96 point 1			
CA CA	Campo Fair Oaks	96.1 94.7	KSIQ KSSJ	> CHR: Sa > Modern		•			
CA	Los Angeles	92.3	KHHT			ies: Hot 92 point 3			
CA	Newberry Springs		KIQQ-FM			with Regional Mex	ican // KIQO	Q-1310 Bars	tow: <i>La</i>
				Maquina M					
CA	Northridge	88.5	KCSN			ive: KCSN - Arts an		dio	
CA CA	Shingletown Stockton	96.1	KKXS			XS Sports 96 point			
CA	Stockton Sunnyvale	107.3 104.9	KSTN-FM KCNL			Christian: EMF <i>K</i> Contemporary: <i>Int</i>		=M	
CA	Westwood	88.5	KJCQ	Is silent	Addit	Contemporary: Int	cinationari		
FL	Apalachicola		WOYS		Hits: (Dyster Radio 100 po	oint 5		
FL	Cutler Bay	90.9	WGES-FM	> Religiou	ıs Tea	ching: <i>Life FM</i>			
FL	Eastpoint	104.5	WOYY			ssic Rock: Oyster			
FL	Palm Bay	107.9	WNRG-LP			/ WGRU-840 Mims		iroove	
FL FL	Pensacola Summerland Key	107.3	WRGV WPIK	> Knytnmi	IC AC:	107 point 3, The G	roove		
GA	Lumber City		WMOC		onten	porary: <i>MOC Radi</i> o	0		
HI	Haiku		KRYL	> Country					
ID	Gooding	100.7	KPDA-FM			heir Regional Mexic	can progran	nming (<i>La P</i>	<i>oderosa</i>) on
ID	Wallace	07.5	KTWD	KPDA-1270			onnort Was	shinaton wit	h Poligious
ID	wanace	97.5	KIWD	Training	tne an	/// KKRS-97.3 Dav	enport, was	snington wit	n Religious
IL	Loves Park	91.1	WGSL		porary	Christian: EMF K-	Love		
ΙL	Pontiac		WTRX			Talk // WJBC-1230		n: News-Tal	k: The Voice of
				Central					
IN	Hope		WXCH			with Classic Rock	: 102 point !	9, The Pirate	1
IA IA	Epworth Galena		KGRR			t 3, The Rock			
KS KS	Galena Wichita		KCAR-FM KTHR			l <i>point 3 Talk</i> Rock but is now <i>Tl</i>	ne Brew		
KY	Madisonville		WKMD			S-FM-91.3 with New			
KY	Stamping Ground	96.1	WLXO	> Classic	Count	ry: Hank 96 point 1			
KY	Wilmore		WGCX			pel: God's Country			
LA	Atlanta Basilo		KCIJ	> Adult Co			na's Farrant	to Music	
LA LA	Basile Thibodaux		KQIS KXOR-FM			102 point 1. Acadia K-Rock 106 point :		le iviusic	
ME	Winter Harbor		WNSX			porary: Smooth Ro		. 7	
MI	Grand Rapids		WGRD-FM			New Rock 97 point			
MI	Greenville		WDPW	Signs on w	ith Re	ligious Teaching: <i>F</i>	Power 91 po	int 1	
MI	Ironwood		WIMI		ontem	porary: <i>The Best V</i> a	ariety		
MI MI	Newberry Norton Shores		WIHC WMBC-LP	Is silent	n CUD	/Rock // WHEY-88.9	.		
MN	Austin		K280EF			ive: Minnesota Pub		a KCMP-89	Northfield: 89
		. 55.5		point 3					
	Cottage Grove		K279AZ	> Classic	Rock	/KTLK-FM HD2	_		
MN			KMSE			ive // KCMP-89.3: 8			
MN	St. Charles Dexter		KDZZ KHJM			ulcast on KDCZ-103 ligious Teaching: E		Z-KOCK	
	Kansas City		KHJW K279BI	•		ilgious reaching: E CFX-101.1 Harriso		Classic Rocl	k
MT	Billings		KRPM			porary: <i>Magic 107 </i>		55.0 11001	· -
MT	Park City	92.5	KBXI	Returns to	the air	with Adult Hits: M	oJo 92 poin	t 5	
MT	Polson		KMBM			ligious Teaching: E	WTN		
NV	Boulder City		KCYE			point 7 Now	ntico		
NV NH	Moapa Valley Henniker		KRRN WMYT	> Romant	ica. IVI	aria Siempre Roma	iiuca		
NH	Meredith		WNNH	ls silent					

NM	Cannon AFB		KKCJ	Is silent
NY	Albany		WKLI-FM	> Classic Rock: The Bridge
NY	Altamont		WZMR	> Country: 104 point 9, The Edge
NY	Center Moriches	96.1	WKJI	Is now simulcasting WKJY-98.3 Hempstead with Adult Contemporary: K-
NY	Gloversville	an a	WNGG	Joy 98 point 3 Signs on with Religious Teaching // WNGN-91.9: Good News
NY	Gouverneur		WLFK	> Country: The Wolf 95 point 3
NY	Lakewood		WYRR	Signs on with SONLIFE Religion
NY	Middleville		W238CA	Is now translating WUTQ-1550 Utica: Beautiful Music
NY	Syracuse	105.9		> Talk: The Big Talker
NC	Edenton	100.1	WBXB	After being off, WBXB is back on with Black Gospel: Love 100
NC	Farmville	94.3	WTIB	> Country: Thunder Country
NC	Lexington	94.1	WTHZ	> Contemporary Christian: EMF K-Love
NC	Mayodan		WJHW	Signs on with Southern Gospel // WGIW-89.5
NC	Williamston		WRHD	> Talk: Talk 103 point 7
ОН	•		WNWV	Remains Adult Alternative, but as <i>V 107 point 3</i>
	Greenville		WDSJ	> Classic Hits: Big 106 point 5
	Blanchard		KOJK	> Traditional Country: King Country
	Guymon		KGUY	Signs on with News/Classical: High Plains Public Radio
	Newcastle		KKNG	> Traditional Country: 93 point 3 KKNG
	Banks Burns		KXJM KOBN	Remains Rhythmic CHR but is Wild 107 point 5
PA	Beaver Falls		WAOB-FM	Signs on with Oregon Public Broadcasting's News-Talk format > Religion: Catholic Radio
PA	Carbondale		WTRW	> Talk: 94.3, The Talker
PA	Lancaster		WFNM	Is silent
PA	Pittsburgh		KDKA-FM	> Sports: 93 point 7 The Fan
SC	Moncks Corner		WIHB	> Urban Contemporary: 92 point 5, The Box
SD	Reliance		KPLO-FM	Returns to the air with Country: 94 Country - Today's Best Country
TX	Gardendale		KFZX	> Classic Rock: Classic Rock 102 point 1
TX	Flower Mound		WBAP-FM	> News-Talk // WBAP-820: NewsTalk 820 WBAP or The News & Talk of
				Texas
TX	Idalou	105.7	KRBL	> Religion: Praise Radio 105 point 7
ΤX	Premont	88.1	KLBD	Signs on with Spanish Religion // KDAE-1590: Liberty Radio
TX	Winters		KFNA	> Talk: Fox News Abilene
UT	Orem		KKAT-FM	> Contemporary Christian: EMF K-Love
VT	Grande Isle		WIER	> Rock: 102.3 the Wire, High Voltage Rock
VA	Buffalo Gap		WBOP	> Hot AC: My 95 point 5
VA	Pamplin City		WEQP	Signs on with Religious Teaching: Equip FM
	Long Beach		KLMY	> Hot AC: My 99 point 7
	Seattle		KING-FM	Will change to non-commercial in about a year
WI	Tacoma Beloit		K221FJ WXXD-LP	> Spanish Sports // KBRO-1490: ESPN Deportes, and is mono Is silent
	Cowley		KBEN-FM	Signs on with Adult Hits: 103 point 3, The Adventure
•••	Comicy	100.0	KBEN I W	oigns on with Addit files. Too point of the Adventure
				— OTHERNEWS —
CA	Buttonwillow	89.7	K209CW	License cancelled; call deleted
CA	Porterville	89.5	K208EI	License cancelled; call deleted
CA	Sacramento	91.5	KYDS	Fined \$1500 for failure to file for renewal in a timely manner
CA	Sacramento	97.7	KDEE-LP	Application for move to 95.5 dismissed
CA	Tulare	88.1	K201FB	License cancelled; call deleted
CO	Cortez, etc		K278AD	License renewed after being cancelled
CO	Pagosa Springs		K223AF	License renewed after being cancelled
ID	Boise	105.	KJOT	Fined \$4000 for broadcasting information about a contest without fully and
	17	00.0	1/04 5	accurately disclosing all terms of the promotion
ID ID	Kamiah Orofino		K215AB	Fined \$500 for failure to file for renewal in a timely manner
IN	Pendleton	90.5	K213BN WEEM-FM	Fined \$500 for failure to file for renewal in a timely manner Is alive and well, reversing an erroneous item from last month's column.
IIN	rendeton	91.7	AAEEIAI-LIAI	Thanks to Ralph Strobel of nearby Muncie, who reports that although there
				are rumors the station <u>may</u> be shut down, it is on the air 24 hours-a-day.
				The licensee is the South Madison Community School.
IA	Des Moines	99.1	KFMG-LP	Employee and Family Resources is donating the station to The Des Moines
		••••		Community Radio Foundation, which consists partly of station staffers.
				EFR took KFMG-LP off the air in January for financial reasons.
ME	Camden	90.5	WMEP	Is off the air due to storm damage
MI	Rose Township	90.9	WMSD	Fined \$1500 for failure to file for renewal in a timely manner
MN	Rochester		K280EL	Is silent; apparently supplanted by KDCZ-103.9 Rochester
MS	Meridian		WSQH	Application to move to Decatur dismissed
MT	Four Corners		KLSN	CP for a new station dismissed; call deleted (requested by applicant)
MT	Polson	107.9	KMDM-LP	Is silent
NE	Sidney	93.5		Fined \$250 for failure to file for renewal in a timely manner
PA	Scranton	89.9	WVIA-FM	Is back on after a fire destroyed its transmitter, but is operating at
00	Ladoon	04 5	WKCI	approximately 75% (5.55 kW) of its licensed level.
SC SD	Ladsen Sioux Falls		WKCL K261CI	Fined \$1500 for failure to file for renewal in a timely manner
2D	Cookeville	100.1 88.5	WTTU	License cancelled; call deleted per licensee's request Fined \$1500 for failure to file for renewal in a timely manner
TN	Spencer	90.1	WZYZ	Fined \$1500 for failure to file for renewal in a timely manner
UT	Escalante		K237AD	Fined \$4000 for failure to file for renewal and subsequent operation
· · ·				

NEWS ITEM: Regent Communications has filed for chapter 11 bankruptcy reorganization. The company announced on March 1 it's reached a restructuring agreement with its lenders that will eliminate about \$87 million in debt and said the reorganization would have no effect on day-to-day operations. The Cincinnati-based company owns 62 radio stations in 13 markets nationwide.

NEWS ITEM: The first HD Radio portables to include either analog or digital AM reception are planned for release this year. Two working Sangean prototypes were in iBiquity's booth at a recent Consumer Electronics Show. In June Sangean plans to release the DT-600 HD personal receiver that supports analog AM along with FM analog and HD Radio reception. The pocket-size unit features a built-in speaker, a lithium-ion rechargeable battery, 20 presets (10 each for FM and AM) and a sleep timer. The radio is multicast-capable and supports program-associated data services. HD Radio options include emergency alert and iTunes tagging via a USB port. In October, it plans to release the DT-800 HD, which would be the first portable to support both AM- and FM-band HD Radio reception. The pocket-size radio includes the functions and features of the DT-600 HD. Prices have not been announced. Up until now, manufacturers have resisted including analog or digital AM in HD Radio portables, citing the difficulty and expense of getting good reception with a small antenna. It appears this problem may have been solved, if manufacturers are actually beginning to include AM in their portable HD Radio devices. The -600 uses an ear bud cable as an antenna, while the -800 uses that, plus a telescoping monopole.

NEWS ITEM: Followers of shortwave broadcasting know well the publication "Passport to World Band Radio." Larry Magne's labor of love that stretched two and a half decades was the bible of shortwave broadcasting. The first edition appeared in 1984 (then known as "Radio Database International") and at its peak it sold 80,000 copies in one year. Its last issue was the 25th anniversary 2009 edition. Now the Web site too is signing off — a victim of seismic changes rattling the broadcast industry. Magne wrote in a message at his Web site: "Worldband radio gained vigor during the buildup to World War II, and of course during the war. After that, the Cold War with its ideological bent kept the field thriving. "But once the Berlin Wall came down, questions arose as to why these government broadcasts were taking place in the absence of any major conflict. So, some reinvented themselves, while many phased down or terminated their shortwave operations. "Add to that Sony's near-downfall, the growth of the Internet, and even the possible fading away of print publications — and it's sadly evident that the time has come to shutter Passport's declining operation." [Here's a publication I'll miss-Ed.]

NEWS ITEM: Revenue? The news format has been good to Bonneville and CBS. In the list of the top 10 earning U.S. radio stations for 2009, BIA/Kelsey reports that three of the top four air news formats; six of the top 10 have some combo of news and talk. The top earning station again was KIIS(FM), the Clear Channel CHR giant in L.A., which brought in an estimated \$55 million, according to BIA/Kelsey. But at number 2 was Bonneville's news station WTOP(FM) Washington at \$51 million, up from No. 6 last year (its accomplishment even more notable given that WTOP is the only station in this list not located in one of the three biggest markets; DC is Market 9). In third place came news station WCBS(AM) in New York at \$43.6 million, and fourth was its sister CBS station, news formatted WINS(AM) at \$42.9 million. Fifth was CBS alternative station KROQ(FM) at \$42.2 million. Rounding out the top 10 are Clear Channel's "lite AC" station WLTW(FM) in New York, Clear Channel's news/talk outlet KFI(AM) in L.A., CBS news station WBBM(AM) in Chicago, Clear Channel's CHR station WHTZ(FM) in New York and Tribune's news/talk/sports outlet WGN(AM) in Chicago. Last year, the top five were KIIS, KROQ, KFI, WLTW and WINS.

Thanks to Shawn Axelrod, Bruce Elving, Deane McIntyre, Ron Purdue, Ralph Strobel, Pete Taylor, Radio World Online and Upper Midwest Broadcasting for news and notes.

If you hear any changes occur on your FM dial, share the news! 73



THE 2010 EMISORAS DE FM BY JIM THOMAS

This 100 page book is available as a PDF file ONLY and is free to anyone who has ever bought a book in the past. For new users the 2010 Emisoras is just \$10. Send \$10 via Paypal to sales@wtfda.org. Mention Emisoras de FM when you send money. In return you will receive a password to unlock the publication after you download it at http://www.wtfda.info. Checks/money orders also accepted to the club ad

Sorry, but no hard copy of this publication is available.

FCC FM FACILITIES

April 2010

				, .p 20						
AF	Appli	ed For (a new	station)	NW	New station on t	the air				
Aux		iary (backup) t		PA	Proposed Amen					
CC		ign c hange	a di lorinitor	PC	Power (and/or to		ht) change on	the air		
CL		of-license char	nae	PG	Power change g		in, G hango on	uro un		
DC		erted to D TV	190	PR	Power change r					
DCC		al Companion	Channel	RA	Returns to the a					
		ted flash-cut to			QC Channel (frequency) change on the air					
DE		se/permit de le		QG						
DR		ests flash-cut			QR Channel change requested					
FC		ramming (form		RE	Reinstated (prev					
FTP		re to Prosecut		ROA	Request of Appl		siiiisseu app.)			
GA			nt (to table of channel	SI	Off the air (silen					
GA			it (to table of charifier	SI	On the all (Shen	11)				
LC		nents) ise to C over		СТЛ	Charlel Tompor	on, Autho	rit.			
				STA	Special Tempor		nity			
MX		ally Exclusive		XC	Transmitter site		ronto d			
NDA		directional anto			XG Transmitter site change granted XR Transmitter site change requested					
NS	Perm	it granted for r	new Station	XR	rransmiller site	change r	equestea			
AB Olds	104.5	CKJX-FM	PR>35kw/125	ĺ	AR Pine Bluff	89.7	KUAP	PG>50kw/82m		
AB Westlock	97.9	CFOK	"QG from 1370 AM,		AR Wynne	92.5	KWYN-FM	"PG>50kw/148m, 35-		
Al/ Amaharana	100 F	KDEV	48kw/94m, classic hits"		AD \\\\ \max_0	02.5	1214/12/1 514	01-43/90-32-31"		
AK Anchorage	100.5	KBFX	"PR>53m, 61-11-		AR Wynne	92.5	KWYN-FM	"PG>50kw/150m, 35-		
ALC D'III's shows	00.0	KDI O EM	52/149-52-31"					01-43/90-32-31 CX		
AK Dillingham	89.9	KDLG-FM	"NW 250w/25m, 59-02-					ROA; going for 148m		
A14.A4.Q 11	00.7	10.00	37/158-27-47"		45.44	00.5	101001 511	instead"		
AK McCarthy	89.7	KXKM	"PR<180w/-379m, 61-		AR Wynne	92.5	KWYN-FM	PR<148m		
			25-59/142-54-53"		AR Yorktown	91.9	NEW	"NS 24kw-V/80m, 33-		
AK McCarthy	89.7	KXKM	PR>180w-H/-379m					51-19/91-37-16		
			dismissed ROA					(Mondy Educational		
AK Meadow	104.9	KMVV	"PR<20kw/262m, 61-					Foundation)"		
Lakes			20-12/149-30-45; CL		AZ Arizona City	106.5	KKMR	"PG>8.6kw/168m, 32-		
			from Sterling"					59-46/111-45-28"		
AK Metlakatla	88.9	NEW	"NS 61w-V/-64m, 55-		AZ Claypool	97.3	KIKO-FM	"QG from 106.1,		
			07-41/131-34-26					56w/970m, 33-17-		
			(Annette Islands					20/110-49-45"		
			School District)"		AZ Concho	104.5	KZXQ	"PR>50kw/255m, 34-		
AK Seward	90.7	NEW	AF dismissed (Blessed					12-22/109-56-32;		
			Hope Baptist Mission)					amendment from		
			(FTP)					20kw/697m at different		
AK Seward	90.7	NEW	"PR 500w/-428m, 60-					site, and to change CL		
			05-58/149-21-54;					from Reserve, NM"		
			amendment from		AZ Dolan	91.9	KLKI	"NW 30kw/692m, 35-		
			200w/-302m at		Springs			14-56/114-44-34		
			different site"					(AFR)"		
AL Bessemer	88.1	WSJL	"PG<6kw-V/98m, 33-		AZ Eagar	92.5	KTHQ	PG>96.4kw/357		
			23-45/87-01-07"		AZ Morristown	99.5	KRPH	XR 34-08-46/112-41-		
AL Bessemer	88.1	WSJL	"PR<6kw-V (drop					56; drop H & go V-only;		
			H)/98m, 33-23-45/87-					amendment from 37kw		
			01-07; CL from					H&V. Vertical-only		
			Northport"					operation generally not		
AL Demopolis	106.5	WZNJ	PC>25kw					permitted for		
AL Fruithurst	102.7	WCKS	"PR 1.55kw/198m, 33-		AZ Phoenix	89.5	KBAQ	"NS 10kw/456m, 33-		
			40-05/85-17-09"			• • • • • • • • • • • • • • • • • • • •		19-58/112-03-53"		
AL Selma	100.1	WDXX	"PR>150m, 32-24-		AZ Phoenix	91.5	KJZZ	NS 10kw/456m (aux)		
			58/86-58-19 dismissed		AZ Pinetop	101.7	KQAZ	req. CL from		
			FTP"		7.2 ·στορ			Springerville dismissed		
AL Thomaston	103.9	WTID	PR>6.3kw-H/1.26kw-V		AZ Pinetop	106.7	KNKI	PR>90.16kw		
AR Caddo Valley	99.7	NEW	"NS 6kw/100m, 34-20-		AZ St. Johns	95.7	KWKM	PR>451.5m dismissed		
711 Odddo Valley	, , , ,	14244	26/93-06-02 (Azalea		AL OL SOIIIS	70.7	TX V TXIVI	FTP		
			Radio Corp.)"		AZ Superior	106.7	KNKI	"PR<6kw/-98m, 33-20-		
AR Cale	91.7	KEJA	PR 3kw-V (from 3kw		712 ouponoi	100.7	TO TO	46/111-08-13; CL from		
711 Ouic	71.7	ICL571	H&V)					Pinetop dismissed"		
AR Cale	91.7	KEJA	req. to drop H & go v-		AZ Superior	89.9	KZAI	"AF 6.5kw/287m, 33-		
Alt Calc	71.7	KLJA	only dismissed ROA		AZ Superior	07.7	NZAI	29-33/111-38-23 (aux)"		
AR Cammack	101.1	KZTS	"PC 850w/267m, 34-		AZ Superior	89.9	KZAI	"NS 6.5kw/287m, 33-		
Village	101.1	NEIJ	47-56/92-29-44"		AL Superior	07.7	INL <i>I</i> M	29-33/111-38-23 (aux)"		
AR Cammack	101.1	KZTS	"PG 850w/267m, 34-		AZ Superior	89.9	KZAI	"PC 45kw-V/619m, 33-		
Village	101.1	NEIJ	47-56/92-29-44"		AL Superior	07.7	NΕMI	43-52/111-20-39"		
AR Cammack	101.1	KZTS	PR 850w/267		AZ Superior	89.9	KZAI	PG 45kw-V/619m		
Village	101.1	NEIJ	1 IN UUUW/ZU/		AZ Superior	89.9 89.9	KZAI KZAI	PR 45kw/619m		
AR Marvell	90.7	KLMK	"PC<148m, 34-37-		AZ Superior AZ Tanque	09.9 101.1	KKYZ	"QG from 101.7,		
AUX INIGI VOII	70.1	INLIVIIN	20/90-58-44"		Verde	101.1	IXIXIL	24kw/49m, 32-12-		
AR Marvell	90.7	KLMK	"PG<148m, 34-37-		VOIGO			01/111-01-03; CL from		
AUX INIGI VOII	70.1	INLIVIIN	20/90-58-44"					Sierra Vista"		
			_0,70 00 1T	I				Siona viola		

AZ Thatcher	99.1	KFMM	PR<6.4kw/701m	CA Woodland	101.5	KMJE	"PR 6kw/100m, 38-35-
AZ Tusayan AZ Yuma	92.1 90.3	KSGC NEW	"CX, DE ROA" AF dismissed (5.	CO Alamosa	88.7	KRZA	46/121-40-48" "PG>636m, 36-51-
BC Campbell River	88.7	NEW	Centro Cristiano de Fe) "AF 26w/88m, religious"	CO Alamosa CO Center	88.7 103.5	KRZA KPAU	37/106-00-25" PR 9.8kw/636m "PR>880w H&V (add
BC Hornby Island	96.5	NEW	"AF 5w/32m, community"	CO Center	103.3	KFAU	V)/504m, 37-43- 47/106-35-18"
CA Big Bear City	88.7	NEW	"NS 200w/17m, 34-14- 24/116-49-24 (CSN)"	CO Central City	88.9	KDAB	"PR 100w/460m, 39- 52-09/105-33-08"
CA Calipatria	96.3	KSSB	"QR from 100.9, 6kw/25m, 33-07-	CO Deer Trail	93.7	KAZY	"PG>58kw-H/71m, 39- 26-23/103-56-14"
CA Carpinteria	101.7	KSBL	13/115-30-43" "PR>890w/496m, 34-	CO Estes Park CO Fraser	90.7 90.3	KENC KGQD	FC; sold to KUNC PG>400w H&V (add H)
CA Carpinteria	105.5	KFYV	30-10/119-50-56" "PR 320w/430m, 34-	CO Hugo	92.3	KHIH	"PR 40kw/52m, 39-03- 15/103-28-48"
CA Colfax	91.9	NEW	22-20/119-25-13; CL from Ojai dismissed" "AF 480w-V/347m, 39-	CO Limon	93.7	KIIQ	"PR>100kw/205m, 39- 22-34/103-41-43 dismissed"
CA CUIIAX	71.7	INEVV	14-47/120-57-48 reinstated"	CO Loveland	93.9	KUSZ	"PC>300w/319m, 40- 29-37/105-10-53;
CA Colfax	91.9	NEW	AF dismissed (Immaculate				PR>14.5kw/131m, 40- 27-19/104-55-25"
			Conception Apostolic School)	CO Loveland	93.9	KUSZ	"PR>300w/319m, 40- 29-37/105-10-53"
CA Davis	90.3	KDVS	"PG>13kw/55m, 38-35- 27/121-41-29"	CO Manassa	89.5	NEW	AF dismissed (Radio Bilingue)
CA Gualala	88.3	KGUA	"PR>2.8kw/240m, 38- 49-30/123-34-19"	CO Minturn CO Minturn	90.7 90.7	KVNC KVNC	FC; sold to KUNC "PC<140w-H/90w-V/-
CA Huron	98.3	KZLA	"PR>2.79kw/149m, 36- 20-37/120-23-37"	OO Della eda	00.5	I/ IC A	241m, 39-36-58/106- 26-58"
CA Isla Vista	101.7	KSBL	"PR>1.65kw/675m, 34- 01-45/119-47-00; CL from Carpenteria	CO Palisade	98.5	KJSA	FC; sold to Educational Media Foundation (K- Love/Air 1)
			(supercedes 890w/496m	CO Springfield	91.7	KLXD	"NW 250w/46m, 37-24- 01/102-37-08"
CA Lancaster	106.3	KGMX	application)" PR>100m	CO Springfield	91.7	KLXD	"PG<250w/46m, 37- 24-01/102-37-0"
CA Los Angeles	105.9	KPWR	"AF 25kw/235m, 34- 09-50/118-11-45 (aux)"	CO Sterling	89.9	KTAD	XG 40-31-57/103-07- 22
CA Los Angeles	97.1	KAMP-FM	"NS 7kw/405m, 34-11- 48/118-15-30 (aux)"	CO Sterling	89.9	KTAD	XR 40-31-57/103-07- 22
CA North Highlands	89.3	KQEI-FM	PR>3.8kw	CO Sterling CO Sterling	97.5 97.5	KSRX KSRX	PG>38kw; PC PR>38kw
CA Ojai	101.5	KSBL	"QR from 101.7, 16.5kw/262m, 34-25-	CO Woodland Park	89.5	KILE-FM	"PR<-133m, 38-59- 36/105-02-48"
			21/119-02-03; CL from Carpinteria dismissed"	CT Guilford	91.5	WGRS	PR>1.35kw-H/6kw- V/49m dismissed FTP
CA Ojai	105.5	KFYV	"PR 630w/307m, 34- 20-53/119-19-25"	CT Sharon CT Sharon	91.9 91.9	WHDD-FM WHDD-FM	PR 840w/-19m "PR>60w/143m, 41-52-
CA Redlands	104.7	KQIE	"PG<1.35kw/213m, 34- 02-13/116-58-07; CL	DC Washington	02.0	MIXXC	00/73-25-03 dismissed"
CA Redlands	104.7	KQIE	from Palm Springs" PR 1.35kw/213m	DC Washington DC Washington	93.9 93.9	WKYS WKYS	AF 245w/209m (aux) NS 245w/209m (aux)
CA Ridgecrest	90.5	NEW	"NS 3kw-H/447m, 35- 53-54/117-17-14 (Ridgecrest SDA	FL (various)	88.1	NEW	3 new-station applications dismissed (09-2596)
CA Riverside	89.7	KSGN	Church)" AF 2.25kw/88m (aux)	FL Brighton Reservation	91.9	NEW	"AF 4.3kw/39m, 27-08- 05/80-58-23 (Seminole
CA Riverside CA Riverside	89.7 89.7	KSGN KSGN	NS 2.25kw/88m (aux) PR>98m	FL Cape	103.3	W277AN	Tribe of Florida)" "PR>100w, 28-25-
CA Riverside	89.7	KSGN	PR>98m dismissed	Canaveral			38/80-42-24"
CA Sacramento	88.9	KXPR	"PR<35kw/110m, 38- 30-10/121-09-51; amendment from 133m	FL Carrabelle	89.3	NEW	"PR>60kw H&V (add H)/75m, 30-04-03/84- 28-56"
CA Cooramanta	07.5	NDEE I D	at different site"	FL Chiefland	91.5	NEW	AF dismissed (Levy
CA Sacramento	97.5	KDEE-LP	QR from 97.7 dismissed	FL OL	00.7	\A/A\/-7	Co. Broadcasting Assn.; KMZD Radio)
CA Sutter Creek	107.5	NEW	XR 38-25-45/120-33- 25; amendment to correct latitude from	FL Clermont FL Eastpoint	88.7 104.5	WMYZ WOYY	PR>1.2kw/107m "NW 11.5kw/147m, 29- 43-57/84-53-24"
CA Wasco	101.7	KGFM	120-03-25 "QR from 101.5,	FL Englewood	105.9	WTZB	"PG>25kw/90m, 27-06- 19/82-23-59"
3,1 114300	101.7	NOT W	19.5kw/213m, CL from Bakersfield dismissed"	FL Flagler Beach	90.3	WJLH	PC>15kw H&V (was V-only)/54m
CA Willows	90.5	NEW	"AF dismissed (Associated Students	FL Fort Lauderdale	106.7	WRMA	"AF 18kw/182m, 25- 46-24/80-11-18 (aux)"
			of CSU, Chico) (73.509)"	FL Haines City	90.3	WLVF-FM	"PC<750w/96m, 28-06-49/81-37-23"

FL Hammocks	91.9	WMKL	"PC<25kw-V/97m, 25-	CA Valdanta	00.7	NIEVA	(09-2596)
FL Hialeah	92.3	WCMQ-	45-42/80-49-11" "PR>31kw/188m, 25-	GA Valdosta	89.7	NEW	"PR<30m, amendment from 34m"
FL Holiday FL Jacksonville	97.1 88.1	FM WSUN-FM WCRJ	46-24/80-11-18" NW 22kw/157m (aux) "PR>25kw/162m, 30-	GA Valdosta GA Valdosta	90.9 90.9	WVVS-FM WVVS-FM	PG 3.4kw-V/35m "PR 3.4kw-V only/35m (was H-only), 30-50-
FL Key West	104.9	NEW	19-33/81-39-33" "PR<3kw/51m, 24-33- 18/81-48-05"	HI Honolulu HI Lahaina	89.3 88.9	KIPO NEW	58/83-17-28" PC>38.5kw PR>20kw; amendment
FL Live Oak	100.1	NEW	"AF 5kw/109m, 30-17- 57/82-59-56;	HI Paauilo	103.7	KNUQ	from 200w "PC>460m, 20-38-
			amendment to change site"	IA Albia	96.7	KIIC	13/156-23-21" "PR<141m, 41-00-
FL Marathon	97.7	WAVK	"PR>100kw-H/81kw- V/138m, 24-39-40/81- 25-10"	IA Ames	104.1	KLTI-FM	38/92-43-47" "PR>451m dismissed, settlement (with KJLN
FL New Port Richey	105.5	WDUV	NW 47kw/358m (aux)	IA Clarinda	99.1	KMA-FM	Sac City)" "QC from 99.3,
FL Niceville	100.3	WTKE-FM	"PG 3kw/143m, 30-24- 38/86-37-22"	Olamiaa	,,,,		100kw/299m, 40-48- 04/94-54-06"
FL Niceville	100.3	WTKE-FM	"PR 3kw/143m, 30-24- 38/86-37-22 dismissed	IA Davenport	88.5	KALA	"AF 245w/36m, 41-32- 26/90-34-56 (aux)"
FL Ocala	88.1	WHIJ	ROA but refiled" granted 1.25kw-H (was V-only) but reduce to	IA Johnston	99.3	KFFF-FM	"PR 6kw/88m, 41-40- 45/93-35-46; CL from Boone. Site borders
FL Ocala	88.1	WHIJ	117m req. 1.25kw H&V (was V-only)/117m	IA Montezuma IA Sac City	89.7 104.7	KRNF KJLN	on Des Moines" PG>2.35kw/113m "PG>25kw/100m, 42-
FL Orange Park	91.7	WJBC-FM	"PR 19.5kw/113m, 30- 16-35/81-33-58; CL from Fernandina	,			22-37/94-49-34, settlement (with KLTI- FM Ames)"
FL Sanibel	93.7	WTLT	Beach" "PC>43kw/145m, 26- 30-18/81-51-14; CL from Naples"	IA Tabor ID (various)	89.3 88.1	NEW NEW	PG>50kw H&V/116m 4 new-station applications dismissed (09-2596)
FL Sarasota FL St. Petersburg	102.5 99.5	WHPT WQYK-FM	NW 100kw/413m (aux) AF 55.48kw/123m (aux)	ID (various)	88.5	NEW	2 new-station applications dismissed (09-2596)
FL St. Petersburg	99.5	WQYK-FM	"PC>99kw/174m, 27- 55-54/82-24-05"	ID Caldwell ID Fairfield	89.9 99.9	KRBX KXML	PG>7.9kw H&V "PG>40kw/708m, 43-
FL Tampa FL Tampa	104.7 104.7	WRBQ-FM WRBQ-FM	AF 55kw/123m (aux) NS 55kw/123m (aux)	ID Plummer	88.3	KWIS	14-59/115-25-59" "PR>4.15kw H&V (was
FL Tampa FL Tampa	104.7 104.7	WRBQ-FM WRBQ-FM	NW 55kw/123m (aux) "PC 99kw/174m, 27-	15 Tightino	00.0	·········	V-only)/431m, 47-18- 47/116-52-00"
FL Titusville	89.3	WPIO	55-54/82-24-05" PC>7.1kw-H (was	ID Ponderay	88.5	KRFY	"PG<1.2kw/-116m, 48- 18-16/116-32-32"
GA (various)	89.9	NEW	already 7.1kw-V) 5 new-station	ID Ponderay	88.5	KRFY	"PR<1.2kw H&V (add H)/-116m, 48-18-
, ,			applications dismissed (09-2596)	ID Rexburg	89.9	KMRR	16/116-32-32" granted 100kw-H (was
GA (various)	90.9	NEW	4 new-station applications dismissed	ID Rexburg	89.9	KMRR	V-only) req. 100kw-H (was V-
GA Atlanta	94.9	WUBL	(09-2596) "AF 37kw/319m, 33-	ID Ririe	88.7	NEW	only) "NS 100w-H/66.487kw-
GA Atlanta	94.9	WUBL	44-41/84-21-26 (aux)" "NS 37kw/319m, 33- 44-41/84-21-36 (aux)"	ID St. Maries	92.1	KXJO	V/608m, 43-42-42/111- 20-56 (CSN" "PG<200w/7m, 47-20-
GA Atlanta	96.1	WKLS	"NS 37kw/319m, 33- 44-41/84-21-36 (aux)"	ID St. Maries ID Sun Valley	88.3	NEW	08/116-34-18" AF dismissed (Idaho
GA Augusta	90.7	WACG-FM	PG>57kw H&V (add V)/455m	ib Sun valley	00.5	IVLVV	Conference of 7th-Day Adventists)
GA Chester	96.7	NEW	AF dismissed (Georgia Eagle Broadcasting)	IL Bluford	90.9	WVYN	"PR>11kw/64m, 38-13- 10/88-37-47"
GA Damascus	89.7	WGIA	(DA 10-141) PR>2.2kw-V/61m; amendment from 2.2kw H&V	IL Collinsville	105.7	KPNT	"PG<64kw/218m, 38- 34-24/90-19-30; CL from Ste. Genevieve, Mo."
GA Fitzgerald	90.7	NEW	AF dismissed (Christian Radio	IL Lake Forest	88.9	WMXM	PG<295w H&V (add V)/29m
GA Greenville	95.7	WIOL	Media) (09-2596) "PR>6kw/70m, 32-41-	IL Lake Forest IL Macomb	88.9 91.3	WMXM WIUM	PR<29m PG>148m
GA Newton	89.9	NEW	54/84-44-09" "NS 2kw-V/80m, 31- 20-25/84-20-02	IL Peoria IL Polo	90.7 89.9	WAZU WNWH	"PG<500w/81m, 40- 46-46/89-39-18" PG 8kw H&V (was V-
			(Kansas Catholic Education Radio	IN Anderson	98.7	WQME	only) AF 1.42kw/78m (aux)
GA Valdosta	89.7	NEW	Corp.)" 3 new-station	IN Anderson IN Anderson	98.7 98.7	WQME WQME	NS 1.42kw/78m (aux) NW 1.4kw/78m (aux)
2.223.00			applications dismissed	IN Bloomfield		NEW	AF dismissed (Robert

W 51 65	100.1		M. McDaniel) (ROA)		00.4	WDVD	25/72-40-26 (aux)"
IN Bluffton	100.1	WNUY	"PR>16kw/91m, 40-52- 14/85-10-19 dismissed FTP"	MA Wellfleet MA Worcester	90.1 90.5	WRYP WICN	PG>22kw "PC 1.1kw/247m, 42- 18-11/71-53-52"
IN Cole	88.5	WHUZ	PR>2.2kw/38m; amendment from 35m	MB Arborg	99.5	NEW	"NS, 119w/31m, 50-54- 05/97-12-58, to relay
IN Cole	88.5	WVXI	"PR>2.2kw/35m, 40- 34-20/85-46-10"				new Winnipeg Beach station"
IN Columbus	102.9	WXCH	"PG>5.1kw/97m, 39- 11-10/85-57-29"	MB Gimli MB Neepawa	93.7 97.1	NEW CJBP-FM	AF dismissed "NS 3.2kw/58m, 50-13-
IN Crown Point	90.5	WRTW	"NW 3.1kw/183m, 41- 20-56/87-24-02"	WB Woopawa	77.1	03B1 1W	28/99-26-01; country/pop"
IN Dayton	91.5	WCNB	"PG<700w/14m (but add H, was V-only), 40-22-28/86-44-26"	MB Winnipeg Beach	93.7	NEW	"NS, but must seek new frequency. Sought 1.64kw/59m @
IN Delphi IN Ellettsville	102.9 89.9	WXXB WOMB	AF 3.6kw/128m (aux) PG 1.25kw H&V (was V-only)				50-30-21/97-00-02. 93.7 felt better used in Winnipeg. (which is
IN Lowell	89.1	WLPR-FM	"PR>600w/270m, 41- 20-56/87-24-02				roughly 70km south of Winnipeg Beach)"
IN Princeton	100.5	WSJD	dismissed" PC>6kw-V (was	MD Baltimore	101.9	WLIF	"AF 2.6kw/287m, 39- 20-05/76-39-03 (aux)"
KS Colby	88.9	NEW	already 6kw-H) AF dismissed (Kanza	MD Baltimore	101.9	WLIF	"NS 2.6kw/287m, 39- 20-05/76-39-03 (aux)"
KS Colby	89.3	NEW	Soc.) AF dismissed	MD Baltimore	104.3	WZFT	"NW 29kw/145m, 39- 25-45/76-27-01 (aux)"
			(Community Broadcasting)	MD Baltimore	106.5	WWMX	"AF 2.6kw/287m, 39- 20-05/76-39-03 (aux)"
KS Dodge City	88.7	KVDC	"PR<2kw-H/45kw- V/83m, 37-54-45/99-	MD Baltimore	106.5	WWMX	"NS 2.6kw/287m, 39- 20-05/76-39-03 (aux)"
KS Dodge City	88.7	KVDC	53-55" reg. 45kw-H (was V-	MD Catonsville	105.7	WJZ-FM	"AF 430w/287m, 39- 20-05/76-39-03 (aux)"
KS Dodge City	88.7	KVDC	only) reg. 45kw-H dismissed	MD Catonsville	105.7	WJZ-FM	"NS 430w/287m, 39- 20-05/76-39-03 (aux)"
KS Ellis	89.5	NEW	(remains 45kw-V) AF dismissed (Thomas	MD Morningside MD Morningside	95.5 95.5	WPGC-FM WPGC-FM	AF 500w/166m (aux) NS 500w/138m (aux)
NO LIIIS	07.5	140	More Prep - Marian High)	MD Ocean City	89.9	NEW	AF dismissed (Allied Communications
KS Kiowa	98.3	KQZQ	"PC>97kw/209m, 37- 24-09/98-34-51"	MD Rising Sun	89.1	NEW	Network Two) AF dismissed (Allied
KS Kirwin	91.3	NEW	AF dismissed (Joshua Springs Calvary	WID KISHIY SUH	07.1	INEVV	Communications Network Two; Trinity
KS Long Island	90.9	NEW	Chapel) AF dismissed (Union	MD Waldorf	104.1	WPRS-FM	Radio) (settlement) "NS 450w/100m, 38-
KS Phillipsburg	91.1	NEW	Valley Baptist Church) AF dismissed (The	MD Worton	90.5	WKHS	57-19/77-00-15 (aux)" PC 17.5kw H&V (add
KS Sharon	89.1	NEW	Praise Network) AF dismissed (Kanza	ME (various)	88.1	NEW	V) 3 new-station
Springs KY Frankfort	104.9	WFKY	Soc.) PC>3.4kw/86m				applications dismissed (09-2596)
KY Grand Rivers	99.1	WCBL-FM	"PC>16kw/127m, 37- 06-47/88-21-34"	ME Augusta	88.3	NEW	AF dismissed (Columbus Home
KY Keene	99.1	WJMM-FM	"PR 2.1kw/170m, 38- 03-56/84-29-13"	ME Bowdoin	88.1	NEW	Assn.) "NS 100w-H/50kw-
KY Ledbetter	90.1	WHMR	"PG>1.2kw H&V (add H)/168m, 37-02-56/88- 36-52"				V/39m, 44-06-30/69- 55-27 (Light of Life Ministries"
KY Madisonville	90.9	WKMD	"NW 20.5kw/122m, 37- 21-47/87-30-56"	ME Ellsworth	91.7	WRNM	"PR>10kw/82m, 44-25- 17/68-05-56"
KY Morgantown	99.1	WWKN	"PR<55m, 37-16- 28/86-46-30"	ME Farmington	91.5	NEW	"PR<-66m, 44-40- 05/70-08-48"
KY Paducah KY Radcliff	91.7 103.5	WNFC WAKY	PR>15kw/90m PC>239m	ME Lincoln	90.5	WWLN	"PG>150m, 45-20- 41/68-30-30"
KY Radcliff	103.5	WAKY	PG>239m	ME Portland	105.3	WJZP-LP	QR from 105.1
KY Whitesburg	103.9	WXKQ-FM	"AF 3kw/-26m, 37-08- 46/82-46-01 (aux)"	ME Portland ME Portland	90.1 90.1	WMEA WMEA	PR>48.3kw PR>48.3kw dismissed
KY Whitesburg	103.9	WXKQ-FM	"NS 3kw/-26m, 37-08- 46/82-46-01 (aux)"	ME Sanford MI Bear Lake	88.7 100.7	WSEW WCUZ	PR>6.5kw/219m "QR from 100.1,
LA Baton Rouge	97.3	WBRJ-LP	QC from 105.7				25kw/100m, 44-31-
LA Blanchard LA Blanchard	89.1 89.1	KFLO-FM KFLO-FM	AF 20kw-V/113m (aux) NS 20kw-V/113m (aux)				56/85-59-47 dismissed FTP"
LA Bianchard LA Cotton Valley	89.1 88.5	KFLO-FM KLHV	granted 32kw-H (was	MI Carrollton	100.5	WSGW- FM	PC>6kw
LA New Orleans	90.7	WWOZ	V-only) PR>100kw/148m reinstated	MI Clyde Township	90.1	WXPZ	"PR>4kw-V/96m, 42- 34-34/85-55-03
LA Ville Platte MA Boston	92.5 103.3	KVPI-FM WODS	PC>6k "PR 21.5kw/235m, 42-	MI Coldwater	90.1	WCWB	dismissed (settlement)" FC; sold to Bible
MA Turners Falls	93.9	WRSI	20-50/71-04-59" "AF 130w/57m, 42-22-	MI Coldwater	90.1	WCWB	Broadcasting "PG>1w-H/25kw-

			V/85m, 42-10-47/85-	MT Ob all and	00.7	KIIDI	dismissed FTP"
MI Crystal Valley	88.3	NEW	09-10" PR>1.1kw/200m	MT Choteau	88.7	KUDI	"PR>130w/13m, 47-49- 14/112-10-06"
MI Huron Township	89.5	NEW	"NS 900w/82m, 42-09- 44/83-12-20 (Smile FM)"	MT Choteau	88.7	KUDI	"PR>130w/13m, 47-49- 14/112-10-06 dismissed (filed during
MI Monroe	88.1	WDTR	"PR 90w-H/800w- V/137m, 41-57-26/83- 15-30; amendment	MT Four Corners MT Hardin	90.3 88.3	KLSN NEW	filing freeze)" CX ROA "AF 1kw/68m, 45-44-
MI Olivet	89.1	WOCR	from 90w-H/2.8kw-V" "QG from 89.7,				44/107-32-08; amendment from
MI Republic	96.7	WUPG	500w/25m" "PG>18.75kw/116m,				3kw/199m at different site"
MI Rose Township	90.9	WMSD	46-30-29/87-58-07" PG>15kw H&V	MT Polson MT Polson	90.7 90.7	KMBM KMBM	PG 1.95kw/41m "PR 1.95kw/41m, amendment from
MI White Star	88.3	WEJC	PR>80kw H&V amendment from 1w- H/90kw-V/131m at	NB Moncton NB Sackville	107.3 105.7	CKOE-FM CBAM-	1.9kw-V/44m" PR>4.5kw/112m "NS 50w-V/60m, 45-
MI White Star	88.3	WEJC	(very) different site "PR>90kw-V/131m (to remain 1w-H), 43-57-			FM-1	53-35/64-19-29, to relay CBAM-FM Radio 1"
MN Duluth	97.3	KDNW	14/84-32-56 dismissed" PC>72kw/168m	NC (various)	89.1	NEW	7 new-station applications dismissed (09-2596)
MN Eagle Lake	94.1	KXLP	"PG<3.7kw/121m, 44-	NC Buies Creek	90.1	WCCE	granted 15kw-H (was
			08-31/94-00-05 dismissed, all will be)"	NC Buies Creek	90.1	WCCE	V-only) req. 15kw-H&V (was V-
MN Ely MN Hibbing	89.3 88.7	WIRC NEW	"PG>18.5kw/116m, 47- 53-01/91-50-31" "NS 6kw/41m, 47-25-	NC Danbury	88.1	NEW	only) "NS 3.1kw/74m, 36-31- 42/80-11-25 (Church
v	00.7		54/92-56-33 (We Have This Hope Christian Radio"	NC Jamesville	90.5	NEW	Planters of America)" AF dismissed (Positive Alternative Radio)
MN Hibbing	88.7	NEW	PG>6kw				(settlement)
MN Hibbing MN Minneapolis	88.7 89.9	NEW KMOJ	PR>6k PR>4kw/171m	NC La Grange	104.7	WZUP	"PR>39kw/168m, 35- 10-07/77-37-57;
MN Minneapolis	89.9	KMOJ	dismissed "PR>4kw/171m, 45-03- 44/93-08-21"				amendment from 50kw/142m at different site"
MN New Ulm	88.3	KJTS	"PG>2.4kw/29m, 44-	NC Mayodan	89.5	WJHW	"NW 2.5kw/110m, 36-
MN Spring	89.1	KVCS	16-07/94-26-21" PR 12kw/138m	NC Nags Head	92.3	WZPR	30-48/79-55-29" PC<10kw
Valley MO Bridgeton	100.3	WSDD	"PG<17kw/120m, 38-	NC Nags Head NC Oak City	92.3 90.5	WZPR NEW	PR<10kw AF dismissed (CSN)
MO Bridgeton	100.3	WSDD	41-07/90-22-54" "PR<17kw/120m, 38-	NC Southport	107.5	WAZO	(settlement) PC>75kw/137m
MO Columbia	88.1	KCOU	41-07/90-22-54" 430w-H&V on the air	NC Swan Quarter	88.5	WHYC	"CX, DE"
MO Maryville	97.1	KNIM-FM	(was H-only) "AF 93w/43m, 40-19-	NC Wilmington	89.7	WDVV	granted 13.5kw-H (was V-only)
MO Maryville	97.1	KNIM-FM	47/94-52-28 (aux)" "NS 93w/43m, 40-19-	ND Bismarck	89.7	KNRI	"PG>1.3kw/110m, 46- 49-38/100-46-28"
MO St. Charles	89.1	KCLC	47/94-52-28 (aux)" "PR>50kw, 38-47-	ND Bismarck	89.7	KNRI	"PR>1.3kw/110m, 46- 49-38/100-46-28"
We St. Origins	07.1	KOLO	14/90-30-28, amendment from 70m	ND Fort Totten ND Hazelton	90.7 103.3	KABU KUSB	PR>28kw/121m PG>305m cancelled
MP Garapan	101.1	KCNM-FM	at nearby site" PC>4.1kw/485m (MP = Northern Mariana	ND Hazelton ND Mandan	103.3 91.3	KUSB NEW	ROA PR>305m "NS 4.3kw-V/197m,
MP Garapan	89.9	KORU	Islands) "NW 1.8kw/455m, 15- 11-06/145-44-30"				46-35-23/100-47-39 (Real Presence
MS Bentonia	92.1	WJNS-FM	"PG<4.8kw/111m, 32-	NE (various)	89.3	NEW	Radio)" 2 new-station
MS Collinsville	103.3	WZKR	33-25/90-20-14" "PR 13kw/106m, 32- 20-39/88-42-40; CL	NE (various)	89.5	NEW	applications dismissed (09-2596) 5 new-station
MS Decatur	91.7	WSQH	from Decatur" PR>18kw/145m; CL				applications dismissed (09-2596)
MS Decatur	91.7	WSQH	from Meridian PR>18kw; CL from	NE Bayard	98.1	KNPE	"QG from 97.9, 1.4kw/31m, 41-51-
MS New Albany	106.7	WWZD-	Meridian dismissed NW 10kw/162m (aux)	NE Columbus	90.5	NEW	12/103-19-33" "AF 10kw/170m, 41-
MS Sandersville MS Yazoo City	94.3 89.5	FM WKZW WYAZ	XR 31-31-29/89-14-40 PG>100kw H&V (add	NE Columbus	90.5	NEW	32-28/97-40-45 (Praise Network)" AF dismissed (KVSS)
MT Bozeman	99.9	KBOZ-FM	H)/162m "PR>100kw/243m, 45- 40-24/110-52-04	NE Emerson	104.9	KCTY	"PR>100m, 42-24- 16/96-35-28; CL from Wayne (new site is
			•				

			much closer to Sioux	Musquodoboit			05-19/63-04-01;
NE Firth	93.7	KOLB	City, Iowa)" "PR<310w/13m, 40-32- 15/96-33-43"	NU Iqaluit	103.5	NEW	community station" "NS 415w-V/-38m, 63- 44-56/68-31-18, oldies
NE Grand Island	89.9	NEW	3 new-station applications dismissed	NV Alamo	91.3	KQLN	(""NU"" = Nunavut" "PG<500w/-280m, 37-
NE Grand Island	90.7	KNFA	(09-2596) "PC>1.3kw/58m, 40- 54-50/98-23-52"	NV Alamo	91.3	KQLN	23-01/115-10-41" "PR<500w/-280m, 37- 23-01/115-10-41"
NE Hay Springs	107.7	NEW	"NS 100kw/150m, 42- 38-03/102-58-04 (Big	NV Fallon	104.1	KZZD	"PG>600m, 39-54- 46/118-55-18"
NE Holdrege	90.3	NEW	Cat Broadcasting)" AF dismissed (Tri-	NV Gerlach	91.5	NEW	"PG<7kw/-79m, 40-39- 35/119-22-08"
J			State Broadcasting Assn.)	NV Gerlach	91.5	NEW	"PR<7kw/-79m, 40-39- 35/119-22-08"
NE Kearney	89.7	NEW	2 new-station applications dismissed	NV Hawthorne	98.7	KAVB	"PG<100w/-260m, 38- 21-27/118-37-18"
NE Norfolk	91.7	KSTJ	(09-2596) FC; sold to Educational Media Foundation (K-	NV Hawthorne NV Las Vegas	98.7 91.1	KAVB KVKL	"PR<100w/-260m, 38- 31-26/118-37-18" "PG>40.8kw H&V (add
NE Seward	89.5	KMHB	Love/Air 1) "PR<44m, 40-55-	ivv Lus vogus	71.1	NVILL.	H)/325m, 35-37- 41/115-16-24 CX ROA
NE St. Paul	89.5	NEW	54/97-03-03" "NS 100kw-V/172m,				but seems to have been refiled"
			41-10-37/99-02-25 (Kansas Catholic	NV Las Vegas	91.1	KVKL	"PR>40.8kw/325m, 35- 37-41/115-16-24"
			Education Radio Corp.)"	NV Las Vegas	91.5	KUNV	"PR>553m, 35-56- 46/115-02-34"
NH (various)	88.3	NEW	2 new-station applications dismissed	NV Las Vegas	91.5	KUNV	"PR>553m, 35-56- 46/115-02-34
NH Bretton Woods	98.7	WTTT	(09-2596) "PR 40w/1168m, 44- 16-14/71-18-15	NV Mesquite	90.9	KAIZ	dismissed (filed during filing freeze)" "QR from 91.1,
NH Colebrook	90.3	WEVF	dismissed FTP" "PR>270w/245m, 44-	ivv iviesquite	70.7	IV IIZ	500w/232m, 36-53- 48/114-17-23"
			56-49/71-20-27"	NV Overton	106.9	KVGQ	PR>289m
NH Conway NH Lebanon	104.5 90.5	WVMJ WVFA	PC 1.85kw/131m "PR>100w, 43-36-	NY Au Sable	97.9	WZXP	"PR<780w/315m, 44-34-28/73-40-29"
			57/72-10-22; amendment to change	NY Cape Vincent	88.1	WSLZ	"PR>2kw/92m, 44-06- 58/76-20-2"
NH Wakefield	88.3	NEW	site ~1/4mi. SE" "NS 500w-H/6kw-	NY Easthampton	90.7	WEER	req. 3.8kw-H (was V- only)
			V/166m, 43-41-53/71- 09-14 (Light of Life	"NY Easthampton,	90.7	WEER	granted 3.8kw-H (was V-only)
NJ (various)	90.7	NEW	Ministries)" 2 new-station	Village" NY Elmira	88.1	NEW	"NS 75w/370m, 42-06-
			applications dismsised (09-2596)				22/76-52-17 (Dominican Monastery
NJ Canton	101.7	WJKS	AF 4.1kw/? (aux) (no coordinates or HAAT	NY Fleming	88.7	WTMI	of Mary the Queen)" PG>1.3kw
NJ Newark	105.9	WQXR-FM	given) PG 700w-H/525w-V	NY Ithaca	90.1	WITH	"PG>1kw/87m, 42-34- 55/76-33-22"
NM (various)	88.5	NEW	(from 700w H&V) (aux) 4 new-station	NY Ithaca	90.1	WITH	"PR>1kw/87m, 42-34- 55/76-33-22"
NIM (vorious)	00 E	NIE/M/	applications dismissed (09-2596)	NY Lakewood	88.9	WYRR	"NW 420w-H/336w- V/102m, 42-10-33/79-
NM (various)	89.5	NEW	9 new-station applications dismissed (09-2596)	NY Little Valley	105.9	WGWE	19-02" "NW 7kw/191m, 42-13- 58/78-47-47"
NM Clovis	91.3	NEW	AF dismissed (Board of Regents of NM	NY Lowville	89.7	NEW	"NS 100w/75m, 43-48- 19/75-34-47 (WSLU)"
NM Hagerman	89.3	NEW	Highlands University) AF dismissed (Roswell	NY New York	89.9	WKCR-FM	"PC 1.35kw/284m, 40- 45-22/73-59-12"
NM Lake Arthur	88.7	NEW	Humane Society) AF dismissed (Roswell	NY New York	93.9	WNYC-FM	PR>4.28kw-H/3.02kw- V (aux)
NM Newcomb	89.3	NEW	Humane Society) "NS 650w/698m, 36-	NY Remsen NY Richfield	93.5 88.7	WOKR NEW	PR 2.1kw/172m "NS 2.2kw-V/69m, 42-
NIM Dance II	00.1	NIENA/	27-38/109-05-45 (NM Highlands University)"	Springs	00.1	\^/\	53-32/75-01-04 (WMHR)"
NM Roswell	88.1	NEW	AF dismissed (WS Educational Broadcasting)	NY Schenectady OH Belpre	89.1 107.1	WMHT-FM WNUS	"PR 6.1kw/361m, 42- 37-31/74-00-38" "PG 3.4kw/134m, 39-
NM Roswell	88.3	NEW	4 new-station applications dismissed	он верге	107.1	VVINUS	20-18/81-30-01 CX ROA"
NM Roswell	88.3	NEW	(09-2596) "PR>27m, amendment	OH Bowling Green	89.7	WNOC	"PR>6kw/81m, 41-25- 39/83-36-30"
NS Halifax NS Middle	88.1 107.3	CKDU-FM NEW	from 5m" PR 2.64kw/157m "NS 50w-V/-18m, 45-	OH Cincinnati OH Columbus	95.7 89.7	WVQC-LP WOSU-FM	XR 39-06-26/84-30-57 "PC 40kw/168m, 40- 01-02/83-01-11"
madio							O=,OO OT TT

OH Delhi Hills	104.3	WNLT	"PG 2kw/175m, 39-06-				*denied*. Would leave
OH Luckey	107.7	WPFX-FM	18/84-33-25" "PG>5.2kw/107m, 41-				Corus with four FMs providing a 3mV/m
OH Mansfield	90.7	WVMC- FM	25-39/83-36-30" PG>450w H&V (add H)/83m				signal over Guelph normally only two are allowed.
OH Martins Ferry	88.7	NEW	AF dismissed (Family Radio)	ON Ottawa	101.9	CIDG-FM	"PR>4.5kw/98m, relocate XR"
OH New Boston OH New Boston	104.1 104.1	WPAY-FM WPAY-FM	PG<450m "PR<447m dismissed, contingent on dismissed WODB application"	ON Ottawa	94.5	CJFO-FM	"NS 2kw/262m, 45-30- 11/75-51-01, French community. Previously approved but requested frequency
OH Philo	103.7	NEW	"NS 2.4kw/160m, 39- 55-42/81-59-08 (Southeastern Ohio Broadcasting System)"	ON Owen Sound	106.5	CIXK-FM	101.7 granted to someone else." "PR<63kw/190m, relocate XR to new site
OH Richwood	92.7	WQEL	"PR>6kw/100m, 40-33- 21/83-15-12; CL from Bucyrus dismissed, contingent on dismissed WODB	ON Owen Sound	92.3	CJOS-FM	w/CJOS-92.3 & CKYC- 93.7" "PR<9.4kw/214m, relocate XR to new site w/CIXK-106.5 &
OH Sharonville	95.7	WHIO-FM	application" "PR<6kw/100m, 39-17- 38/84-24-06 dismissed ROA"	ON Owen Sound	93.7	CKYC-FM	CKYC-93.7" "PR>24kw/214m, relocate XR to new site w/CIXK-106.5 & CJOS-
OH Sycamore OH West Jefferson	89.3 104.3	WXMW WODB	PR<400w/152m "PR 6kw/100m, 39-54- 45/83-10-16; CL from Richwood dismissed	ON Port Elgin	90.9	NEW	92.3" "NS 3.1kw/47m, to relay CIYN-FM Kincardine"
OH Xenia	95.3	WZLR	FTP" "PR>100m, 39-44- 51/84-03-31 dismissed ROA"	ON Toronto OR Bend OR Bend OR Bend	103.9 91.3 91.3 92.9	CIRR-FM KOAB-FM KOAB-FM KXIX	PR>250w/156m PG>75kw/199m PR<199m QG from 94.1
OH Yellow Springs	91.3	WYSO	PR>50kw	OR Burns	90.1	KOBN	"NW 600w/274m, 43- 34-23/119-07-49"
OK Chickasha	105.5	KWCO-FM	"NW 520w/14m, 35-03- 10/97-56-27 (aux)"	OR Condon	106.1	KWCQ	"QR from 93.5, 17kw/279m"
OK Clayton	100.3	NEW	"AF 8.8kw/170m, 34- 31-12/95-31-24;	OR Coos Bay	98.7	KYTT-FM	PC<12.55kw H&V (add V)
			amendment from 6kw/87m at different site "	OR Eagle Point OR Hermiston	106.3 100.1	KZZE KQFM	PC 1kw/480m "QC from 100.5, drop V & go H-only, 94m"
OK Cleveland OK Davis	91.1 95.7	KJOG KKAJ-FM	PR>25kw/84m "PG<50kw/148m, 34-	OR Lebanon	103.7	KXPC-FM	"PG 61.18kw/740m, 44-28-59/122-34-55"
OK Frederick	95.7	KYBE	23-08/96-54-29" "PG>25kw/100m, 34-	OR Pilot Rock	90.5	NEW	"NS 220w/316m, 45- 16-53/118-56-54
OK Grove	99.3	KGVE	23-16/99-11-33" "PG>14.5kw/131m, 36-41-03/94-53-11"	OR Sandy	88.7	KLVP	(KBOO)" PG 3.7kw-H (was already 3.7kw-V but
OK Guymon	91.3	KGUY	"NW 140w/69m, 36-42- 43/101-27-27"	OR The Dalles	93.5	KACI-FM	only 245w-H) QR from 97.7
OK Haileyville	105.9	NEW	"AF 3.9kw/125m, 34- 53-07/95-27-32; amendment from	OR Welches OR Weston	90.3	KZRI KUJJ	granted 235w-H (was V-only) PG<13.4kw
			6kw/48m at different site"	OR Winchester OR Winchester	89.3 89.3	KLOV KLOV	PG>3.5kw/219m PR>3.5kw/219m
OK Kiowa	98.7	NEW	"NS 3.6kw/206m, 34- 37-48/95-55-04 (K95.5 Inc.)"	PA (various)	89.1	NEW	2 new-station applications dismissed (09-2596)
OK Lawton	99.5	KBZQ	"PG<100m, 34-35- 44/98-33-07"	PA (various)	90.7	NEW	2 new-station applications dismissed
OK Norman	106.3	KGOU	AF 465w/92m (aux) (same antenna as main)	PA (various)	91.7	NEW	(09-2596) 2 new-station applications dismissed
OK Norman OK Seminole	106.3 89.1	KGOU KXTH	NS 465w (aux); NW PR 2.48kw H&V/115m	PA Beaver	90.5	NEW	(09-2596) "NS 70w/380m, 40-42-
OK Seminole	89.1	KXTH	(was V-only) dismissed PR>2.43kw/115m; amendment from	Springs			40/77-09-52 (Beaver Springs Faith Baptist Church)"
OK Stuart	93.5	NEW	2.48kw "AF 25kw/82m, 34-48- 25/96-07-35; amendment from 6kw/35m at different	PA Chambersburg PA Easton	95.1 90.5	WIKZ NEW	PR>50kw-V (was already 50kw-H) "NS 1w-H/160w-V/3m, 40-44-37/75-13-09 (Penn Jersey
ON Brighton	100.9	CIYM-FM	site" "PR<316w/155m, 44- 05-08/77-47-04"	PA Everett	90.1	NEW	Educational Radio Corp.)" "NS 70w/295m, 40-00-
ON Guelph	95.7	CJOY	QR from 1460AM	FA EVEIEII	7U. I	INLVV	04/78-24-04 (WDUQ)

			(ironically, the main station in Pittsburgh is reportedly for sale)"	SK Swift Current	101.7	NEW	"NS 100kw/116m, 50- 20-20/107-47-27; to relay CJME-AM 980
PA Honesdale	90.9	WZZH	"PR<110w/265m, 41- 32-49/75-27-42 dismissed 73.509"	SK Warmley	107.3	NEW	Regina" "NS 100kw/302m, 49- 48-37/102-41-16; to
PA Lancaster	90.3	WJTL	PR<141m				relay CJME-AM 980
PA Mohrsville	89.1	NEW	"NS 1w-H/7.5kw- V/70m, 40-28-09/76- 03-46 (Four Rivers Community	TX (various)	88.3	NEW	Regina" 7 new-station applications dismissed (09-2596)
PA Mount Pleasant	103.1	WKVE	Broadcasting Corp.)" "PC>4.4kw/244m, 39- 54-50/79-37-57"	TX (various)	89.9	NEW	3 new-station applications dismissed (09-2596)
PA Oil City	88.3	NEW	"NS 1.1kw/116m, 41- 27-04/79-40-02 (Oil City Columbian Home	TX (various)	91.3	NEW	2 new-station applications dismissed (09-2596)
PA Oil City	88.3	NEW	Building Association)" PR>1.1k	TX (various)	91.9	NEW	4 new-station applications dismissed
PA Oil City	88.3	WQHE	PG>1.1kw				(09-2596)
PA Scandia	88.5	NEW	"PR<12w, amendment from 50w"	TX Alice	88.3	KIFR	"PR<23kw, 27-45- 08/98-07-55"
PA Sellersville	88.9	WBYO	PR>1w-H/4.5kw-	TX Alice	88.3	KIFR	XG 27-45-08/98-07-55
PA South	96.1	WPHD	V/127m RE; PG "PC>1.8kw, 42-01-	TX Austin TX Bay City	100.7 90.3	KASE-FM NEW	PR>72kw (aux) "NS 5kw/100m, 29-00-
Waverly PA West Grove	91.7	NEW	55/76-47-02" "AF 315w/159m, 39-	TX Beaumont	88.1	KLBT	04/95-58-38 (KSBJ)" PG>30kw H&V (add H)
1 A West Glove	71.7	IVLVV	49-20/75-54-43 (Hope	TX Big Sandy	90.7	KTAA	PG>46kw
			Christian Church of	TX Breckenridge	89.9	KDRG	PG<15kw/90m
			Marlton)"	TX Breckenridge	89.9	KDRG	"PR<15kw/90m, 32-28-
PA West Grove	91.7	NEW	AF dismissed (Allied Communications	TX Breckenridge	89.9	KDRG	38/98-48-35" "XR>100m, 32-28-
			Network Two)	TV D	00.0	171.371	38/98-48-35 dismisse"
PA Youngsville	88.5	WTMV	(settlement) "PG>-100m, 41-51- 02/79-18-55"	TX Briscoe	98.9	KLXL	"QR from 88.3, 6kw- H/4kw-V/77m, 35-34-
PA Youngsville	88.5	WTMV	"PR>-100m, 41-51- 02/79-18-55"	TX Briscoe	98.9	KLXL	34/100-22-42; CL from Wheeler" "QR from 88.3, 6kw-
QC Alma	104.5	CFGT-FM	QG from 97.7	TA DIISCOC	70.7	KLAL	H/4kw-V/77m, 35-34-
QC Disraeli	107.1	CJLP-FM	PR>208w/-40cm				34/100-22-42; CL from
			(about a foot below				Wheeler dismissed
			average terrain)				73.3573(g)(2) "
QC Montreal	95.1	CBF-FM	"PG>299m, 100kw	TX Buffalo	103.5	NEW	PA from 107.7
QC Perce	104.1	NEW	H&V (was H-only)" AF *denied* for relayer	TX Byrne	88.5	KLRW	PG>2.5kw H&V (add H)/210m
			of CFMV-FM Chandler.	TX Byrne	88.5	KLRW	PR>2.5kw/210m
			CFMV found in violation of rules	TX Carterville	88.3	NEW	"PR>22m, amendment from 9m"
			establishing a minimum amount of	TX Center	100.5	KQBB	PC>8.7kw-H/7.7kw- V/170m
			French-language	TX Centerville	101.3	NEW	PA from 103.5
QC Quebec	98.1	CHOI-FM	music. FC to talk	TX Channing	105.1	NEW	"AF 33kw/180m, 35- 44-23/102-14-56
SC (various)	88.5	NEW	4 new-station applications dismissed	TX Clifton	104.1	KWOW	(Caroline Smith)" "PR>145m, 31-44-
CC (various)	89.1	NEW	(09-2596) 13 new-station	TV Dotroit	104.2	NEW	11/97-19-27"
SC (various)	09.1	INEVV	applications dismissed	TX Detroit	104.3	INEVV	"NS 50kw/144m, 33- 45-32/95-32-19
			(10 in Florence) (09-				(Texoma
SC Barnwell	99.1	NEW	2596) "PR<100w-H/10.5kw-	TV Dimmitt	01.2	NITIM	Broadcasting)"
2C Barnweii	99.1	INEVV	V/156m, 33-23-34/81-	TX Dimmitt	91.3	NEW	"NS 20kw-V/87m, 34- 24-01/102-36-41
			23-21; amendment from 25kw/97m"				(Catholic Radio of the
SC Columbia	90.5	WUSC-FM	"AF 240w/52m, 33-59-	TX Escobares	104.7	NEW	Texas High Plains)" "NS 4.6kw/114m, 26-
SC Coward	105.1	WPDT	47/81-01-39 (aux)" "PR>18kw/117m, 33-				26-29/98-54-14 (Christian Ministries of
SC Cross Hill	94.1	WYOR	54-54/79-50-19" FC; sold to Radio	TV Floridada	98.9	NEW	the Valley)" amend CP from 90m to
2C CI022 HIII	94.1	WYOR	Training Network	TX Floydada	98.9	INEVV	86m and from 34-09- 22/101-32-10 to 34-09-
SC Nichols	88.3	NEW	(religious) AF dismissed (Coastal Carolina University)	TX Fort Worth	102.1	KDGE	35/101-33-14 PC>100kw (aux)
SD Loomis	88.1	KJAD	"PG<800w/37m, 43-	TX Fort World	94.9	KHTZ	"QG from 104.7,
SK Gravelbourg	107.1	NEW	42-04/98-03-45" "NS 100kw/193m, 49-	TV Carrier W.	07.0	NIEVA	100kw/453m, 28-43- 53/96-05-26"
			52-17/106-23-39; to relay CJME-AM 980	TX George West	97.9	NEW	"NS 1.25kw/100m, 28- 17-37/98-13-16
			Regina"				(Hispanic Target

			NA - JU-NII				00/410 10 5/8
TX Goldsmith	94.7	KTXO	Media)" "PR<1.5kw/33m, 31-	UT Richfield	91.7	KEYR	08/112-19-56" "PR>950w-V/378m,
TX Hardin	90.7	990520MD	59-35/102-41-55" "NW 100w/13m, 30-09-				38-23-08/112-19-56 dismissed; going for
TX Hudson	96.3	KZXL	23/94-44-20 (calls?!)" PG>13.5kw/150m				850w H&V/956m at same site (one of the
TX Hunt	97.9	KYRT	"QR from 97.7,				two HAAT figures
			4.5kw/115m, 30-08- 51/99-13-14; CL from				almost has to be wrong)"
			Mason"	UT Santa Clara	88.1	NEW	"NS 30kw/825m, 37-
TX Jacksboro	95.9	KFWR	"PG>100kw/430m, 33- 04-19/98-00-27"				32-29/113-04-04 (Wastecon
TX Kermit	89.1	NEW	AF dismissed (Kermit				Environmental)"
TX Levinson	90.1	NEW	Radio Academy) AF dismissed (TX	VA Brandy Station	88.1	WPRZ-FM	PR>10kw/137m
TA LEVIII3011	70.1	IVEVV	South Community	VA Colonial	88.1	WWER	"NW 100w/32m, 38-15-
TX Madisonville	107.7	KKLB	Broadcast Corp.) GA from 101.3	Beach VA Gore	90.1	NEW	45/76-59-54" "NS 35w-V/463m, 39-
TX McAllen	96.9	KVMV	"req. 100kw H&V (was	VA GOIC	70.1	IVEVV	10-58/78-23-24
			H-only) (aux, main is already both H & V)"	VA Norfolk	89.5	WHRV	(WPCS)" PR 34kw/182m
TX Menard	90.3	NEW	AF dismissed (TX	VA Norfolk VA Norfolk	90.3	WHRO-	AF 26.5kw/182m (aux)
			South Community Broadcast Corp.) (FTP)	VA Norfolk	90.3	FM WHRO-	NS 26.5kw/182m (aux)
TX Orange	104.5	KKMY	"PG>233m, 30-09-	VA NOHOIK	90.3	FM	N3 20.3KW/102111 (dux)
TV Dagge	01.2	KDKO	20/93-59-10"	VA Orange	88.7	NEW	"NS 1.4kw/14m, 38-11-
TX Pecos TX Pineland	91.3 99.1	KPKO NEW	PR<1kw "PR 3.4kw/133m, 31-				41/78-01-11 (Holy Family
TV D			04-53/93-50-15"	\/A D	00.5	WEOD	Communications)"
TX Premont	88.1	KTPM	"NW 100w/67m, 27-17- 20/98-07-23"	VA Pamplin City	90.5	WEQP	"NW 80w/125m, 37-12- 07/78-41-31"
TX San Antonio	96.1	KXXM	AF 1kw/155m (aux)	VA Pamplin City	90.5	WEQP	PR>320w
TX San Antonio	97.3	KAJA	"AF 35kw/155m, 29- 38-01/98-37-54 (aux)"	VA Pennington Gap	105.5	WSWV- FM	PG>6kw
TX San Diego	102.5	NEW	"AF 6kw/100m, 27-47-	VA Pennington	105.5	WSWV-	PR>84m (an increase
			59/98-24-02 (Hispanic Target Media)"	Gap VA Spotsylvania	88.3	FM NEW	of one meter) "NS 2.5kw/81m, 38-08-
TX San Diego	102.5	NEW	"NS 6kw/100m, 27-47-	vit Spotsylvania	00.5	IVEVV	30/77-41-34
			59/98-24-02 (Hispanic Target Media)"				(Mariamante Academy)"
TX San Isidro	98.9	NEW	"PR<500w/10m, 26-42-	VA Spotsylvania	89.5	WWED	PC>8kw H&V (add
TX Scotland	95.5	KJKB	49/98-27-09" "PG>25kw/100m, 33-	VA Yorktown	91.5	WYCS	H)/151m "PR<17kw H&V/100m,
			41-08/98-31-43"				37-07-19/76-23-53"
TX South Padre Island	95.3	KZSP	"PG2.9kw/128m, 26- 03-14/97-12-47"	VI Christiansted	90.9	WXZT	"NW 10kw/237m, 17- 44-07/64-40-46"
TX Stonewall	103.9	NEW	"PA, class A, DENIED.	VI Christiansted	91.9	NEW	"NS 7.4kw/279m, 17-
			Would interfere with previously-filed				44-51/64-50-11 (Hispanic Broadcast
			proposal to change a				System)"
			Burnet, Texas allotment from 92.5 to	VI Frederiksted	107.9	NEW	"PR 3.6kw/319m, 17- 45-21/64-47-56"
			103.9."	VT Randolph	102.1	WCVR-FM	FC; sold to Vermont
TX Utopia	91.9	NEW	"NS 35kw/143m, 29- 36-10/99-25-03	VT Rutland	94.5	WDVT	Public Radio "PC>6kw/98m, 43-34-
			(Community Public				04/73-00-32"
TX Wheeler	98.9	KLXL	Radio)" PR>10kw-H/6.6kw-	VT St. Johnsbury	90.5	WCKJ	"PR 1kw/225m, 44-24- 40/71-58-13 (basically,
			V/107m	301113bai y			undo permit to go to
TX Wichita Falls	89.5	KMOC	"PG<200m, 33-53- 23/98-33-30"	WA Bellevue	89.9	KASB	260w/587m)" "QC from 89.3, 60w
TX Wichita Falls	89.5	KMOC	"PR<200m, 33-53-				H&V"
UT (various)	88.1	NEW	23/98-33-31" 5 new-station	WA Kennewick	88.1	KTCV	"PC>3.5kw-V/-28m (drop H), 46-13-
or (various)	00.1	IVEVV	applications dismissed				07/119-12-01"
UT Price	91.9	KEYP	(09-2596) "PR 600w-V/622m, 39-	WA Longview	90.3	KWYQ	FC; sold to Educational Media Foundation (K-
OTTICE	71.7	KLII	38-34/110-20-46				Love/Air 1)
			dismissed; going for 600w H&V"	WA Port Angeles WA Port Angeles	102.1 95.5	NEW KAPY-LP	PA from 93.7 XR 48-06-45/123-32-
UT Price	91.9	KEYP	"PR 600w-V/622m	WA FULL Allycles	73.3	KAF I-LF	05
			(drop H), 39-38- 34/110-20-46"	WA Port Angeles	95.9	KAPY-LP	"QR from 95.5, 48-05- 50/123-29-09"
UT Price	91.9	KEYP	"PR<600w/622m, 39-	WA Spokane	91.9	KSFC	PG>2.2kw/335m
UT Richfield	91.7	KEYR	38-34/110-20-46" "PR>850w/956m, 38-	WI Adams	89.1	WHAA	"NW 28.5kw/176m, 44- 01-13/89-33-29 (Wis.
			23-08/112-19-56"				Public Radio)"
UT Richfield	91.7	KEYR	"PR>950w-V/378m (drop H), 38-23-	WI Glenmore	97.5	WTAQ-FM	"QC from 97.1, 3kw/143m, 44-24-
			(u10p 11), 30-23-				JNVV/ 14JIII, 44-24-

			21/88-00-19"				03-31/107-51-12
WI Park Falls	90.3	WHBM	PR>35kw/217m				dismissed 73.3517(e)
WI Rothschild	100.5	WDTX	"NW 25kw/84m, 44-50-				(up to 4 contingent
			13/89-45-57 (all-sports,				applications may be
			mostly // WXCO-1230				submitted, but if any is"
			Wausau)"	WY Medicine	99.7	KMJY	"QR from 99.5,
WI Sauk City	96.3	WMAD	"PC 5.1kw/213m, 43-	Bow			7.8kw/176m, 41-34-
,			12-44/89-35-59; CL				24/106-10-47; CL from
			back from Cross				Chugwater "
			Plains. (did it ever	WY Moose	98.5	KLEP	"PG>25w/804m, 43-
			operate from the	Wilson Road			35-50/110-52-12"
			Madison Community	WY Moose	98.5	KLEP	"PR>25w/804m, 43-35-
			Tower?)"	Wilson Road			50/110-52-12"
WV New	88.7	NEW	AF dismissed (Intl.	WY Pinedale	101.3	KPIN	"QR from 101.1,
Vrindaban			Society for Krishna				89kw/265m"
			Consciousness New	WY Pinedale	101.3	KPIN	"QR from 101.1,
			Marthura Vrindavan)				90kw/262m, 43-06-
			(09-2596)				22/110-13-48
WY Alpine	88.7	NEW	AF dismissed (KBYI)				dismissed"
WY Burns	88.9	KEZF	"PR >2.7kw/27m, 41-	WY Rawlins	104.3	KHNA	"QR from 104.9,
			10-01/104-26-49"				52kw/342m, 41-38-
WY Cheyenne	90.3	KWYC	PR>20.5kw				08/107-23-22; CL from
WY Cody	101.1	KROW	"NW 5.4kw/427m, 44-				Wamsutter"
			34-13/108-49-09"	WY Rawlins	107.5	KPAD	"PR>8kw/342m, 41-38-
WY Cowley	103.3	KBEN-FM	"NW 100kw/427m, 44-				08/107-23-22; CL from
•			34-13/108-49-09"				Wheatland (a pretty
WY Esterbrook	89.5	KGCY	PR<500w/956m				significant move!)"
WY Esterbrook	89.5	KGCY	PR<500w/956m	WY Reliance	89.5	NEW	"PR>510w/342m, 41-
			dismissed (filed during				29-47/109-20-42"
			filing freeze)	WY Reliance	89.5	NEW	"PR>510w/342m, 41-
WY Greybull	88.5	NEW	"AF 5kw/151m, 44-24-				29-47/109-20-42
			51/107-59-52 (Hi-Line				dismissed 73.509
			Radio Fellowship)"				(prohibited overlap)"
WY Greybull	88.5	NEW	"AF 5kw/151m, 44-24-	WY Rolling Hills	97.7	KCYA	"PG>3.6kw/502m, 42-
			51/107-59-52;				44-28/106-18-31"
			amendment from	WY Upton	104.5	KHAD	PG>85kw
			250w/755m at different				
			site"				
WY Hillsdale	93.7	KYOY	"QR from 92.3,				
			6kw/71m, 41-09-			STV FM DX 45	le.
			40/104-38-46"		A11		"ar
WY Jackson	89.1	KHOL	"PR<1.9kw/178m, 43-		¥.,		- A
			36-32/110-49-46		₹ V	AIPD	A
			dismissed"		93		<u> </u>
WY La Barge	88.9	NEW	PG>10.8kw		85		*6
WY La Barge	88.9	NEW	PR>10.8kw		0,	Strans	ar
WY Manderson	102.1	KYTS	"PR<11kw/150m, 44-			AU HAD	

ONCE ADMIRAL TELEVISION...NOW AOC TVS AND MONITORS
(Admiral Overseas Corporation)
Admiral founded in Chicago, Illinois by Ross Siragusa IN 1934





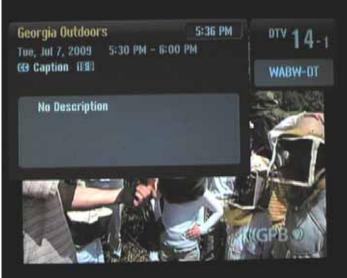


Jeff Kruszka, Editor 1909 Lost Lake Place Pearland, TX 77581 jkruszka@sbcglobal.net

April 2010

More photos from Jeff Kadet of Macomb, IL:





WSKY-DT-4 Manteo, NC 873 mi Es seen 7/7/09

WABW-DT-6 Pelham, GA 741 mi Es seen 7/7/09



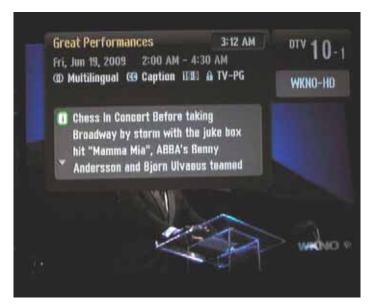


WJYL-CD-16 Jeffersonville, IN 295 mi Tr seen 7/15/09 "15 kW"

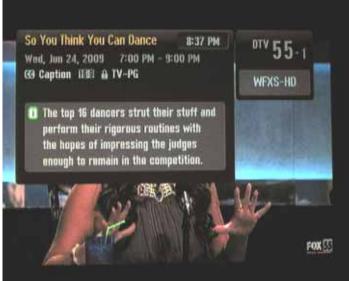
WKPC-DT-17 Louisville, KY 296 mi Tr seen 7/15/09 @2025 CT



KXNE-DT-19 Norfolk, NE 323 mi Tr seen 8/3/09 @2125 CT "'net' logo lower right"



WKNO-DT-29 Memphis, TN 372 mi Tr seen 6/19/09



WFXS-DT-31 Wittenberg, WI 310 mi Tr seen 6/24/09



WMYD-DT-21 Detroit, MI 407 mi Tr seen 8/26/09 @0143 CT



KDLV-DT-26 Mitchell, SD 407 mi Tr seen 8/3/09 @2136 CT



KSIN-DT-28 Sioux City, IA 324 mi Tr seen 8/3/09



KIMT-DT-42 Mason City, IA 202 mi Tr seen 8/4/09

73's. JEFF



Western U.S. TV DX

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

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

E-mail: wtvdx@wtfda.org

The Editor's Note

March is perennially one of the slowest months for DX on the calendar, but this past one did have some isolated E-Skip activity, including on the 22nd and 23rd when paths with MUF into FM were reported from Texas into Nevada and California. Let's hope it's a good sign for the upcoming E-Skip season! Meanwhile, the always reliable Gulf of Mexico tropo pipeline was starting to kick into gear by the end of the month, with reports of 1,000+ mi. paths from Texas to Florida surfacing. Conditions should only improve from here on out.

Dennis Park Smith

3605 Sam Remo Drive Santa Barbara, CA 93105-2523

Tel: (805)687-7803 Times 24-hour PDT

This report is for February 2010. Only tiny bits of tropo were noted at my & Don Voegele's places, along So-Calif coast to San Diego/Tijuana up to 200 mi / 320 km. Late in month, what tropo there was, did bounce back quicker between apparently el nino-influenced rains.

Jan 28-Feb 1	Very poor (calm, cool)
Feb 2-11	None (unsettled, rainy)
Feb 11-14	Out of town – WASCO
Feb 14-18	Var. poor-fair (warming)
Feb 19-22	None (unset., a little rain)
Feb 23	Poor+ (a clear calm day)
Feb 24-25	None (unsettled, rain)
Feb 26	Poor+ (a clear calm day)
Feb 27-28	None (more rain)

There was no Wasco DX, except this. **Feb 13** tr 1030-1130 (analog, very poor) K27GZ 27 Mariposa CA TBN 150mi N

At Wasco, analog LPTV noted off air: KPMC-LP 43 Bakersfield

Best of DX to All Dennis

William Draeb

1304 Ellis St. Kewaunee, WI 54216

2/27/10

Not much to report this time.

<u>1/29 Tr</u>

1940 Milwaukee 28, 33 Chicago 31

More steady Lake Michigan inversion

2/8 Tr

2006 WFXS-31, .2 UNTAMED, .3 RTV

Milwaukee 28, 33, 34

2/18 Tr

1910 WPBN-7

Still on 7 in addition 47 & 29.2. But no UHF

from Lower Michigan tonight.

2/19 Tr

1910 WMVS-8 WCMU-26

Hope next month is better. Bill 18

John Ebeling

9209 Vincent Ave. So. Bloomington, MN 55431

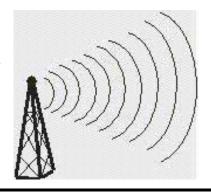
2/13/10 Es

XEPM-2 1800 cst. Juarez, Mexico (Read the ID) analog signal on my 19' Samsung HDTV.

It was off the back of the outside antenna, which is fixed in a NNE direction for my local stations. Rather rare for me up north to get Es in February!!

Northern FM DX Northern FM DX





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

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

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

Formats can either be plain text, Word or Excel as long as format is adhered to. Any submissions in other formats may not be used at editor's discretion.

All Submissions must be in to me by the 10th of each month.

Jim Pizzi 100 County Rd. 28 Palmyra,NY 14522-9440 315-370-7392

Antenna: APS-13 @approx 20' w/U100 Rotor Tuners: Sony XDR-F1HD & Sangean HDT-1X Time: EST (new #) @=NEW #=NEW MODE T=TENTATIVE

9/11/09TR

1950@ W221DE

92.1

Rochester

1900@	CBL-1	106.9	Huntsville	ON	"100.5 London & 92.9 Kingston,CBC Radio 2"
9/21/09	<u> TR</u>				
0823@ 0828 0842 0845 0848 0853 0904@	WKXW WBEN WBEB WDAS WKDN WYZY WPRB	101.5 95.7 101.1 105.3 106.9 106.3 103.3	Trenton, Philadelphia " " " Camden Saranac Lake Princeton	NJ PA NJ NY NJ	ads,promos,"New Jersey 101.5" RDS "B-101" I-95 traffic rpt,ads,promos g "The new 106.3 Plattsburg" Full legal ID
10/29/0	<u> 97R</u>				
1144@ 1148 1753@ 1801 2330	WGPR unid WGNA unid ????	107.5 106.9 107.7 104.1 161.750	Detroit ant west Albany ant east Cornwall	MI NY ON	"Detroit City's Best FM" classical music k g ff Dept of fisheries/marine
12/3/09	<u> TR</u>				
2006@	W252AC	98.3	Syracuse	NY	//WOLF105.1 (250w-very strong)
12/26/0	<u> 97R</u>				
0805@ 0818	WSNN W257AX	99.3 99.3	Potsdam Hornell	NY NY	local news & weather //WCOU88.3 (Local WLLW off air)
<u>1/16/10</u>	<u>)GW</u>				

NY //WYSL 1040AM Avon,NY

1/21/10GW

1300@ WIRQ 104.7 Rochester NY calls, strong-never heard before

Not a whole lot going on here. Missed FM Es that others heard recently. Waiting for it to warm up-very cold winter but thankful that snow has been average. Still more winter ahead. No Ms or Au noted either. Best to all.

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

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

October 2 2009 tr

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

October 18 2009 ms

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

November 29 2009 tr

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

December 5 2009 tr

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

December 24 2009 tr

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

January 1 2010 tr

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

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

Harry Hayes – 9 Henry Street – Wilkes-Barre, PA 18702 Equipment: Sony XDR-F1HD, FM-6 ant. in attic no amplification @=new

February 1 Es

2040	KJJY	92.5	Des Moines	IA	country music and ID's		
2045	KUSO	92.7	Norfolk	NE	"US-92"		
2053@	KCCK	88.3	Cedar Rapids	IA	PSA about a new chess club in Iowa City		
2100@ KKYA-		93.1	Yankton	SD	call ID, country music		
2110@ KXNE-		89.3	Norfolk	NE	calls		
2110	UNID	90.3	Ethnic music				
2121@	KTWA	92.7	Ottumwa	IA	many IDs, community calendar and ad to x		
				adve	advertise on KTWA		

I did not hear much above 94 mhz. Opening was in progress when I came upon it so I don't know how much I missed.

///END///

Britain's Clandestine Nazi Television Surveillance

BOB COOPER



1942: British investigators on the South Coast have discovered "unintelligible radio signals" apparently originating from deep inside France; Paris as it would turn out. Additional research reveals the German military have resurrected an experimental French television transmitter operating from atop the Eiffel Tower. What happened next immediately became 'Top Secret' as teams of intelligence professionals pored through up to seven hours daily of internal Nazi television broadcasts unwittingly 'giving the war away' to the Allied Forces.

During December 1938 Germany's Reich Minister of Propaganda, Dr. Joseph Goebbels, inspects the television production studios of Fernsehsender Berlin following which he would not be convinced their pioneering work was important to his mandate from Herr Hitler. Moreover, his own image on the 12 inch studio monitor was, he would tell associates, "more appalling than enchanting." Television, even in 1938, usually creates the visual impact of adding weight to a human on display; in Goebbels' case his wiry physique only seemed to lose stature and a deformed right leg clubfoot made his posture uneven when moving. There, perhaps because of a misadjusted studio monitor, the future of German television began an immediate slide towards wartime obscurity. As the world was discovering, Goebbels 'had a way with words.'

It had once been a promising initiative, briefly important, building to a crescendo of popular acclaim during the 1936 Berlin-hosted Olympiad XI games. Telefunken, in a rush to meet the August 1 start date, created an estimated 600 'Volksvision' receivers with perhaps 500 installed in hastily completed public viewing chambers; German propagandists proudly advised the world, "More than 160,000 people viewed the [16 day] events on Fernsehsender-Paul-Nipkow-Berlin and Hamburg." While some might dispute the claimed viewer numbers, this was without question the very first Olympics to be shown on 'live television.'

Goebbels probably made the correct decision when electing to disfavour television and concentrate on radio. Virtually everyone possessed a radio; it was flexible and instantly available to his office whenever a message was deemed appropriate. All categories of broadcasting and the print media fell within Goebbels' portfolio and after the Olympiad XI he was simply not impressed with television. German technology had, in 1936, proven its world-class superiority and lacking the resolve to create millions of receivers and hundreds of transmitters, a self-critical analysis of his tube-image would temporarily seal future television's fate. This left the briefly-important fledgling technology without direction or a plan; basically, the engineers, technicians and program creators were left alone to 'play' with the new medium absent top-level direction or involvement. In July 1939, anxious to reclaim their 1936 level of importance, Fernsehsender management presented a plan to Hitler's minders urging 10,000 television receivers 'for the Christmas market;' their timing was atrocious. On 1 September, Germany and Russia joined forces for the invasion of Poland; World War Two was now off and running and one side effect would be German television reinventing itself.

To arrive at late 1942 when a British engineer made a startling discovery requires backtracking to revisit the events in sequence. Television actually had an aborted start in the late 1920s but the technology of this era was only capable of creating crude images and halting sound. It was simply not commercial: intriguing? Promising? Yes. The primary shortcoming was the hardware required to create a television image depended, until 1934, on a large electric motor that spun at high speed a segmented round disc perforated with rows of miniature pin holes. This in turn demanded powerful floodlights to illuminate the object being captured; motion plus picture depth beyond a single individual's head and shoulders was simply impossible. The transmission system was 'mechanical' meaning it lacked an electronic camera to capture the images. It will surprise many to learn that while 1928-1935 television was crude and seldom displayed on a screen larger than 3 inches in diameter, the British (BBC), Americans and Germans actually created regular broadcasts with newspaper promoted schedules in this era. Viewers for individual shows numbered in the low hundreds — if that high - and most of these would have been technophiles using home-built receivers, more interested in creating the image than in the content.

This all changed abruptly when, in 1934, a Russian immigrant named Vladimir Zworykin, employed by the New Jersey based Radio Corporation of America (RCA), announced an 'electronic TV camera' which immediately did away with spinning discs, electric motors, powerful floodlights and even made practical cameras which could be moved out of a studio into the bright out-of-doors to televise sporting events; including Olympiad XI. That Zworykin might not have done this without some assistance from places such as Hungary and Utah is fodder for another day's discussion.

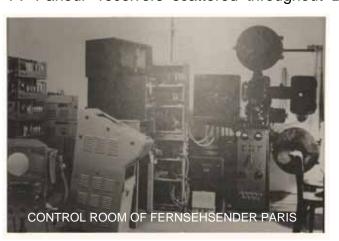
The electronic camera made mass-scale television practical for the first time. After testing, the BBC would be the first to initiate regularly scheduled programming outside of a maverick Los Angeles experimental station pioneering transition from daily-mechanical to daily-electronic. The importance of 'all-electronic' was overpowering because now, for the first time, 'TV receiver standards' could be promulgated allowing real mass production of 'home receptors.'

The BBC's Alexandra Palace (London) transmitter operated to a published schedule from November 2, 1936 to September 1, 1939. It shut-down abruptly, without fanfare, in the middle of a Mickey Mouse cartoon ('Touchdown Mickey') because, on September 1, Great Britain and Germany had formally entered a state-of-war resulting from the invasion of Poland. You might ponder why this would affect television. The answer is semi-technical. The Alexandra Palace BBC transmitter was akin to having a bright (although invisible to human eye) 'search light' marking central London. As long as it remained functional, German bombers (and later V1 and V2 rockets) could simply 'follow the signal' into the heart of the city. Turning off BBC-TV was a defensive act to make it more difficult for German devices to locate Number 10 Downing Street.

On May 10, 1940 after intimidating and over running Poland and Czechoslovakia Hitler's Panzer divisions roared, without slowing down to sample the dairy products, through Netherlands and, end-skirting a hastily French re-enforced Maginot Line, arrived in Paris by mid-June. The French Government fell; hundreds of thousands of British and French soldiers were evacuated from Dunkirk as the coast line from Bordeaux to Brest to Hamburg fell firmly into German hands. Great Britain might be next.

When the Panzers raced with little opposition into Paris, Parisians fell into three camps: those who would relax and enjoy the occupation, those who would go underground to hassle the occupiers, and finally those who hardly looked up to notice tanks in the streets. Rene Barthelemy, French of course, and his Compagnie Francaise de Television went on doing what they did before the Germans arrived; he was creating what his mind imagined would become "the world's most advanced television system." The French government, before Germans arrived, had provided Rene with access to the 985 foot Eiffel Tower, a suitable location for his TV transmission antenna. This would, by 1942, become a key ingredient in the subsequent British discovery.

Largely ignored by Goebbels and his Propaganda Ministry, the several dozen Germans engaged in creating daily and weekly television programming for Fernsehsender-Paul-Nipkow serving Berlin was, by Christmas 1939, evolving a new reason to justify their existence. Following the onslaught into Poland and Czechoslovakia and the later Panzer dash through The Netherlands, Belgium and into Paris, German hospitals were quickly receiving war-damaged soldiers. The eastern war front into Russia, launched from the Baltic to the Black Sea in June 1941, would immediately overload the hospitals with amputees and bullet-infested blond-headed 'pure German' youth. Fernsehsender found itself thrust into the rehabilitation world; the Berlin transmitter 'left over' from the Olympiad XI, after 1938 largely engaged in gardening and social graces programming, was now instructed to "provide recreational entertainment and encouragement for the wounded." 500 'TV Parlour' receivers scattered throughout Berlin and Hamburg were reinstalled at 11 newly



established hospital facilities and it was the task of the TV folk to create 'mind-diversion' programming on the 7 and 12 inch screens.

Meanwhile in Paris, the Eiffel Tower transmitter, left largely intact by the French operators who fell into the 'relax and enjoy it' crowd, was attracting the interest of the conquering Germans. Paris, simply because 'it was Paris,' quickly turned into an 'R and R' destination and more than a dozen hospital facilities opened where of-grade German officers were lodged for recovery. The Germans immediately greatly enlarged the Compagnie

Francaise television facility; a new studio with seating for 250 and a control room supporting six

high-grade electronic cameras was backed up by a second complete with an in-stage swimming pool, and two smaller production studios of 30 by 15 feet. It was from this complex, connected to the 985 foot tall Eiffel Tower transmitting antenna, that a curious British engineer named George Kelsey would first decode the 'mysterious' transmissions.

Fernsehsender Paris 1943

441 Zeilen Technik,
Bildsender 46 MHz positive Modulation
mit Zeilensprungverfahren,
Tonsender 43.2 MHz SPECS: 30KW
Amplitudenmoduliert

Kelsey was acting on orders. His rank was 'Wing-Commander' but his pre-WW2 history included a stint with the BBC's inaugural television service. British Underground Intelligence already believed the Nazis were transmitting from Eiffel and early tests to determine if the distant signals were somehow arriving atop the 570 foot cliffs rising above 'The Channel' had indicated, indeed, they were. But it required Kelsey's ingrained BBC skills to resolve the 'mysterious transmissions' to images on a TV screen. The first attempt was a failure; the

Beachy Head receiving location had been pre-empted by early British radar installations which, as Kelsey would later report, "attracted daily low-level over-flights by Messerschmitts" rattling the very foundation of the tiny hut he and accomplice Alfred Hunt were using for the tests. To block the radar interference, Flight-Lieutenant S.F. Brownless was assigned to the small crew. They erected twin 105 foot masts, laced with pieces of wire and pipe, to create a 'monster' antenna peaked on the distant Eiffel source. It worked.

Kelsey would later report, "The pictures were to be resolved at all costs and at top speed. The real purpose was top secret." In fact, as British 'leaks' only appearing after the war in 1948 would first-reveal, Prime Minister Winston Churchill was personally in charge of the operation. What Kelsey and Brownless would initially discern was a static slide that read "Fernsehsender Paris" overprinting a line drawing of the Eiffel Tower. After several days of monitoring, Kelsey handed over command of the tiny hut's equipment to the Intelligence Service. "Brownless and I stayed long enough to appreciate one valuable service the enemy was rendering; his newsreels depicting our bomb damage in France (and Germany), with a commentary to whip up hate of the British, provided a wonderful record at close quarters of the success of our (RAF) efforts! It would have required almost suicidal reconnaissance crews flying at zero feet to obtain such shots of bomb damage in close-up. These pictures were ours for the watching for nearly two years."



Fernsehsender Paris did much more that show newsreel clips, although for Churchill's Intelligence officers this was the frosting on the stealthy cake. Paris was in the business of 'entertaining' Germans of high rank, whether injured or not, and it did this with no expense spared. In that process, notable Germans of every persuasion appeared on 'Fernsehsender Paris' and their close-up TV images immediately became still photographs in London which,

attached to 'shoot-on-sight' orders, doubtless resulted in premature death of multiple Nazi hierarchy by the hands of the French Underground. During this period, which ended abruptly on August 14, 1944, Fernsehsender-Paul-Nipkow (Berlin) continued to operate until bombed into oblivion by Allied planes (late 1943). The importance attached to the reinvented Fernsehsender service was only apparent after the Allied forces were in total control of both cities. In Berlin they found twenty-five cameras for studio use, six cameras for film and two complete mobile production units. The BBC, when it closed in September of 1939, had but seven studio cameras. Germany's on-going engineering development of video technology became even more alarming as the captured resources were catalogued following Nazi capitulation.

In late 1943, a U.S. group conducted two weeks of intensive tests away from prying eyes in a remote northern New York state area to evaluate the promise of marrying television technology to battlefields. It would turn out, on analysis, the Germans were even-with if not ahead in the same technology field when the war ended. Most impressive was a facility discovered manufacturing miniature electronic TV camera scanning devices in Reichenberg, Czechoslovakia managed by German firms Femseh and Blaupunkt. The Germans were within days or weeks of bringing into warfare large bombs and rockets equipped with in-nose-TV-cameras capable of being 'flown' or 'guided' by remote control from a mother plane up to fifty miles distant from the target. We might accept as routine such GPS (Global Positioning System) weaponry in 2009 but fifty years before GPS technology this would have been but one step lower in the war game.

The as-the-signal-flies distance from Eiffel to Beachy Head was (and remains today) 160 miles; 258 km. In terms of 1942 technology, it was a major stretch to create dependable reception over such a distance and if in fact the Germans even gave it a thought, the distance defied likely interception. German Kurt Hinzmann, the Fernsehsender Production Supervisor at the time in question, recalled his 'Ministry of Propaganda marching orders' during a late 1990s interview (http://smashingtelly.com/2008/07/14/television-under-the-swastika/). "We wanted to distract people from the war; this was at the time the largest television operation in the world." A 1943 film clip, carefully resurrected from over 200 hours of 35mm celluloid recently discovered in an East German vault, displays double amputee soldiers equipped with artificial limbs being 'exercised' in a ballroom dance marathon. The unidentified soldier relates, "All it takes is good cheer and will power to learn to move minus your legs." The 1943 voice-over announcer added, "And soon he will be fit for war again."

FCC Broadband Plan: Commission Sets 2015 Spectrum Deadline

Plan lays out clear timetable for broadcasters to clear off 120 MHz of spectrum, or about half their current allocation

By John Eggerton -- Broadcasting & Cable, March 15, 2010

The FCC's broadband plan lays out a clear timetable for broadcasters to clear off 120 mhz of spectrum, or about a third of their over 290 Mhz allocation, which has already been reduced by 108 MHz in the DTV transition, when channels 52-69 were reclaimed.

The FCC wants to issue the band-reclamation order by next year, then hold an auction in the 2012-2013 time frame, and clear them off the band in 2015.

While the plan is voluntary, the FCC also talks about freeing up 36 MHz by repacking the channels, which could come in the form of taking another six channels off the top, as it were, reducing the allocation to 45 channels and relocating the current occupants. Broadcasters would likely not have a choice about moving out of that 46-51 allocation if that were the plan.

The voluntary proposal, in which broadcasters would be compensated for moving, is part of its fiveyear spectrum plan outlined in Connect America: The National Broadband Plan, a report to Congress being publicly unveiled at the FCC's monthly meeting Tuesday (March 16).

Broadcasters will be encouraged to give up the most spectrum to reach that 300 MHz mark, with mobile satellite services giving up the second-most at 90 MHz.

While the need for broadcast spectrum will be greatest in urban areas, the FCC is looking to make it available nationwide to make it easier on carriers' cost structures.

It is unclear how that will sit with some of the legislators the plan was prepared for.

Rep. Rick Boucher (D-Va.), for one, chair of the House Communications Subcommittee, one of the key committees the FCC will need to work with on the plan, said two weeks ago that the FCC should not make any decisions about who to reclaim spectrum from until after conducting a spectrum inventory that Boucher thinks could take up to four years after a bill to that effect he cosponsored has passed.

But the FCC's advice to Congress is that there is a growing spectrum crisis that needs to be addressed sooner rather than later. "If the U.S. does not address this situation promptly," says the plan, "scarcity of mobile broadband could mean higher prices, poor service quality, an inability for the U.S. to compete internationally, depressed demand and, ultimately, a drag on innovation."

The National Broadcast Plan

Doug Smith

Last year's *American Recovery and Reinvestment Act* charged the FCC with establishing an agenda to extend affordable broadband Internet access to the entire country. The Commission established a task force to research means of achieving that goal. That task force has presented its report, and the Commission has forwarded that report to Congress.

The *National Broadband Plan* is a rather lengthy 14-chapter document, downloadable from http://www.broadband.gov. I believe Chapter 5, "Spectrum", is probably the most relevant to broadcasters and DXers.

In particular, Recommendation 5.8.5: "The FCC should initiate a rulemaking proceeding to reallocate 120 megahertz from the broadcast television (TV) bands,..."

It proposes to achieve this through five steps:

- Update rules on TV service areas and distance separations, allowing the revision of the Table of Allotments to more efficiently use TV spectrum.
- Establish rules to allow two or more stations to share a channel.
- Establish rules for auctioning broadcast spectrum reclaimed through these methods.
- Consider additional alternatives, such as changes to technical standards or more extensive channel sharing, if necessary.
- Take additional measures to increase spectrum efficiency.

The plan does <u>not</u> envisage the elimination of over-the-air television. It does however suggest the UHF spectrum is far more valuable for other services. It notes that spectrum in the channels 52-69 zone, auctioned in 2008, sold for an average of \$1.28/MHz/person reached. The market value of TV spectrum is around 13¢/MHz/person.

The task force believes the FCC should:

- Update the technical rules defining service areas and distance spacing. This may allow stations
 to operate closer together on the same or adjacent channels without creating interference. (my
 opinion: in some cases stations are already too close together ds)
- "Repack" assignments more efficiently, allowing existing stations to fit into a smaller number of channels.
- Establish a framework to permit two or more stations to share a single channel. The task force believes two stations could transmit HD in a single 6MHz channel. (my opinion: I'm very skeptical of this. I can see an HD station sharing a channel with a SD station, or multiple SDs sharing, but I don't think HD set owners are going to appreciate multiple HDs on a single channel. - ds)
- Auction off spectrum freed by repacking and voluntary channel sharing. Stations agreeing to sacrifice some spectrum for auction would receive a cut of the revenue and would be entitled to reimbursement for expenses. (for example, for replacing an antenna to move to a different channel)
- Establish a deadline for digital transition of LPTV stations by the end of 2015.
- Improve VHF reception, by increasing power limits or establishing minimum receiver and antenna standards. The idea is to discourage VHF DTV stations from seeking UHF allotments – those UHF allotments are more valuable for wireless broadband.

If additional spectrum transfer proves necessary, the task force suggests:

- Switching from the current "single large transmitter" model to a "cellular" model.
 Auctioning "secondary" rights to TV channels; winners could negotiate with broadcasters to clear their bands.
- Mandatory channel sharing.

The task force proposes a rather speedy deadline for this action. It believes the Commission should complete rulemaking no later than the end of next year; auction reallocated spectrum in 2012; and clear reallocated spectrum by 2015.

SIGN UP/Renewal form

Name					
Address					Apt #
City		State/	Prov	Zip	
Country	Interests: 7	V()	FM()	30-50() Weather()
email address					
Sign me up/renew m	ne for: 1 ye	ar ()	2 yea	rs()	More ()

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

Mail your dues to: WTFDA, P.O. Box 501, Somersville, CT USA 06072 Make your checks/money orders payable to: WTFDA And thanks for your support of the WTFDA!

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



All-around World Champion* in quality, performance and dependability!

Rotator Features that Focus on Strength

Model 9510A

- Structurally integrated mounting studs pro-vide maximum support for mast and tower mounting
- Reinforced mast support adds extra strength where stress is the highest
- Shortened housing improves support of the upper bearing ring and allows it to fit inside tower section
- One-piece cast aluminum housing
- EPC corrosion resistant coating
- Heavy-duty rotator motor Built-in steel thrust bearings
- Precision-cut, heavy-duty gears
- Wind-tested brake pads
- Captive screw closure

Simple, Quiet and Reliable Operation for Pinpoint Reception Control

■ Economical Design Sleek and compact with recessed knob. Fea-tures a low profile design that blends into any

Quiet Movement

Overall noise levels are reduced with poly-urethane insulation and a plastic fast gear. A single compression spring provides continu-ous, smooth action

Pinpoint Positioning

Synchronized motors are accurate to within one degree for crisp, clear reception

Cable Strain Relief

Protects terminals from tugs, twists and pulls

Short Proof/Shock Proof
 Barrier strip terminal board eliminates shorts due to strand contact between terminals

3-Conductor Wire Easier, faster, less costly installation

SPECIFICATIONS

UL Listed

Rotation 1 RPM Gear Ratio 3200 to 1 Max. Masting 2"



AUTOMATIC CONTROL UNITS Model 9510A

115 volt 60 cycle AC, Rotor and Control Unit

Model 9527A

115 volt 60 cycle AC, Control Unit Only

THESE

ROTATORS

WFRF

BUILT

TO

LAST!

(From the 1990 Channel Master Catalog)

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

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





NOW! JOIN AND RENEW USING PAYPAL!

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

FIRST CLASS MAIL