

# VHF-UHF DIGEST

The Official Publication of the Worldwide TV-FM DX Association

SEPTEMBER 2014

*The Magazine for TV and FM DXers*



Courtesy: Matt Sittel



wtfda.org

**E-SKIP IS DONE (DID IT EVER START?)**  
**TROPO INVADES THE NORTHEAST!**  
**(ALL HAIL THE TROPO)**

# THE WORLDWIDE TV-FM DX ASSOCIATION

*Serving the UHF-VHF Enthusiast*

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCASTING SIGNALS AT VHF AND UHF. WTFDA IS GOVERNED BY A BOARD OF DIRECTORS: DOUG SMITH, GREG CONIGLIO, KEITH MCGINNIS AND MIKE BUGAJ.



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*Website:* **www.wtfda.org**; *Forums:* **http://forums.wtfda.org**



## The Mailbox

P.O. Box 501 Somersville, CT 06072

Mike Bugaj - Enfield, CT [mikeb@wtfda.org](mailto:mikeb@wtfda.org)

SEPTEMBER 2014



I think it's safe to say that with Christmas just three and a half months away, we can now forget about Es for the year. In my case, the faster I forget about it, the better it is for me. Perhaps you feel the same way. But anyway, we are now into tropo season and let's hope that lasts throughout the fall and gives many of us some great long distance DX!

Alan Michalek, Leigh Donaldson, Nick Lombardi, Doug Smith, Rod Jorgenson, Glen Boche and John Sullivan. Thanks to all of you for your support of the WTFDA! And with a little luck we'll get back most of the June and July renewals people didn't send because they were on vacation and forgot.

### AND MORE

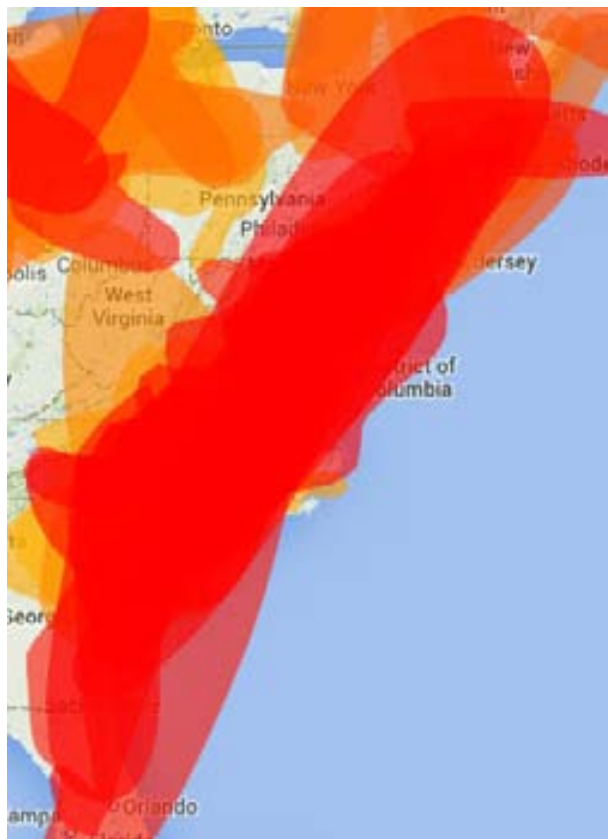
Everyone likes to know what others are using for equipment. In the case of Steve French, Steve DXes DTV and FM and FTA satellite. He's got a two bay Channel Master outdoor antenna for DTV along with a Magnavox converter box and for FM he has a Grundig G3 Globe Traveler with RDS. Steve lives in MN, by the way.

Alan Michalek in MA is one of our long time members. Alan says he is just an ordinary DXer (is there such a thing?) using only radios with a built-in antenna. Currently he is using a Sangean AS909 after having used a Panasonic for years. He DXed analog TV until they all shut down but checks TV occasionally to look for new stations or sub – channels.

He wrote "Over the years I have DXed AM, FM, TV, Shortwave and for several years the ham bands (had a used National NC270 ham band receiver using just a length of wire attached to the chain link fence. It worked very well (it was a great radio). Total stations heard: AM-1015, FM-1508, TV-307 plus 55 sub-channels. DXing is a great hobby. You can use great equipment or just ordinary equipment."

He also mentioned that last October he and his wife went on a 17 day cruise from Beijing to Singapore, on which he took his G3. He sent along a list of stations heard in Beijing, Tianjin (China), Busan (Korea), Nagasaki, Shanghai, Hong Kong, Singapore, and a whole lot more. If anyone is interested in this info, please mail or email me and I'll scan the info and get it to you.

After years of using Word 2003 I've moved to a newer computer, Windows 7 and Word 2010. Learning this version of Word will require another learning curve. Sometimes I think programmers change things just to change things. It can drive you crazy. See you next month! -Mike



### MEMBERS AND MORE

This month we welcome Doug Spehegar to the WTFDA. Doug lives in Oklahoma and has contributed much info to the FM database from his area. And we welcome back Leslie Green and Steve French. Glad to see both of you back here.

Renewals were received this month from Ed Phelps, Ralph Strobel, Ron Purdue, John Zondlo, Bob Timmerman, Michael Perron, Curtis Sadowski,



# TV News

Douglas E. Smith  
 1389 Old Clarksville Pike  
 Pleasant View, TN  
 37146-8098  
[w9wi@w9wi.com](mailto:w9wi@w9wi.com)  
<http://www.w9wi.com>

**September 2014**

**Abbreviations:**

AF	<b>A</b> pplied <b>F</b> or (a new station)	NW	<b>N</b> ew station on the air
Aux	<b>A</b> uxiliary (backup) transmitter	PA	<b>P</b> roposed <b>A</b> mmendment
CC	<b>C</b> allsign change	PC	<b>P</b> ower (and/or tower height) change on the air
CL	<b>C</b> ity-of-license change	PG	<b>P</b> ower change <b>g</b> rant
CX	<b>C</b> anceled	PR	<b>P</b> ower change <b>r</b> equested
DC	<b>C</b> onverted to <b>D</b> TV	RA	<b>R</b> eturns to the air
DCC	<b>D</b> igital <b>C</b> ompanion <b>C</b> hannel	QC	<b>C</b> hannel (?frequency??) change on the air
NS	Granted flash-cut to DTV	QG	<b>C</b> hannel change <b>g</b> rant
DCC		QR	<b>C</b> hannel change <b>r</b> equested
DE	License/permit <b>d</b> eleted	RE	<b>R</b> einstated (previously-dismissed app.)
DR	<b>R</b> equests flash-cut to <b>D</b> TV	ROA	<b>R</b> equest of <b>A</b> pplicant
FC	<b>P</b> rogramming (?format??) change	SI	<b>O</b> ff the air (? <b>s</b> ilent??)
FTP	<b>F</b> ailure to <b>P</b> rosecute	STA	<b>S</b> pecial <b>T</b> emporary <b>A</b> uthority
GA	<b>G</b> ranted <b>a</b> mmendment (to table of channel allotments)	XC	Transmitter site <b>c</b> hanged
LC	<b>L</b> icense to <b>C</b> over	XG	Transmitter site change <b>g</b> rant
MX	<b>M</b> utually <b>E</b> xclusive	XR	Transmitter site change <b>r</b> equested
NDA	<b>N</b> on- <b>d</b> irectional <b>a</b> ntenna	lpdtv	Low Power Digital TV
NS	Permit granted for <b>n</b> ew station	DRT	<b>D</b> igital <b>R</b> eplacement <b>T</b> ranslator
DG	<b>G</b> ranted conversion to <b>D</b> TV		

**News:**

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



**Canada**



**Ontario**

**Warton**      2 **CKCO-TV-2**      **SI, see text**



**Guam**

**Tamuning**      14 **KTGM**      **PR>188m, 13-29-21/144-49-41**



**Puerto Rico**

**Luquillo**      19 **W19DV**      **NW 15kw, 18-19-53/65-41-11 (TV Red de PR)**  
**Ponce**      8 **W08EH**      **PG>3kw, 18-09-15/66-33-15**



**USA**



**Alabama**

**Opelika**      30 **WLGA**      **PG 500kw/ 536m**  
**Selma**      42 **WAKA**      **XG 32-08-57/ 86-46-43**  
 Somerville      29 **WMJN-LP**      **DG 7.75kw**



**Alaska**

**Anchorage**      38 **KACN-LP**      **DG 380w, 61-09-36/149-51-27**  
**Anchorage**      45 **K45HQ**      **PR<710w, 61-09-41/149-51-19**



**Arizona**

**Duncan**      33, **K33DA**,      **CX**  
                          35, **K35CP**,  
                          39, **K39CM**,  
                          41, **K41CV**,  
                          43, **K43CN**,  
                          47, **K47DA**,  
                          49, **K49CH**,  
                          51 **K51DG**  
**Flagstaff**      20 **K20HS**      **CX**  
**Globe**      50 **KFPB-LD**      **PC>15kw**  
**Phoenix**      22 **KTVP-LD**      **PC>15kw**  
**Williams**      15, **K15HY**,      **DR**  
                          41 **K41JEW**



York 2, K02FV, CX  
7, K07IR,  
11 K11JJ



**Arkansas**  
Hot Springs 14 KQPS-LD PG<6kw, 34-25-26/  
93-05-48



**California**  
Bakersfield 13 KKEY-LP DC from 11, 3kw, 35-  
26-17/ 118-44-22  
Bakersfield 46 K46II XR 35-26-17/ 118-44-  
25  
Daggett 17, KTSK-LP, CX  
19, K19BS,  
39, K39DW,  
41, K41CY,  
46, K46HT,  
48, K48IP,  
50 K50HV  
Fresno 16 KHSC-LP DC 13.1kw, 37-04-26/  
119-25-52  
Hemet 21 KDUG-LP DR 15kw  
Hemet 24 KDUG-LD AF dismissed (DCC for  
analog 21 – will flash-  
cut instead)  
Inyokern 19 K41GO DC from 41, 650w, 35-  
37-16/ 117-40-18; CL  
from Ridgecrest  
La Quinta 30 NEW- AF dismissed (Game  
lpdtv Day Entertainment)  
Morongo 13, K13WJ, CX  
Valley 14, K14AB,  
40, K40HX,  
48 K48EM  
Modesto 49 K49EO PC<175w  
Monterey 7 K07ZK PR<100w, 36-35-11/  
121-51-06; PG  
Sacramento 3 KCSO-LD PC>3kw  
Salinas 15 K15CU PC<5.74kw  
Santa Barbara 8 KZDF-LP DG 3kw; DC; see text  
Twentynine 16, K16FI, CX  
Palms 18, K18FH,  
47, K47IB,  
49, K49DC<  
51 K51DU



**Colorado**  
Denver 46 KDEO-LD QR from 50, 39-43-59/  
105-14-12  
Grand 20 KKHD-LP DR 15kw; DG  
Junction



**Florida**  
Live Oak 20 W20EA PR<6kw  
Orlando 16 WVIC-LD DG 15kw  
Port Charlotte 27 WBKH- DC 15kw; PR<1.4kw,  
LD 26-57-47/ 82-04-04  
Sebastian 24 WDOX- PC>5kw, 27-07-19/ 80-  
LD 23-19



**Georgia**  
Athens 12 W12DO XR 33-44-57/ 83-50-30  
Athens 26 W26EM PG<2.96kw, 33-57-11/  
83-24-31  
Athens 38 W38EP PR<1.48kw, 33-44-57/  
83-50-30  
Columbus 10 W29EA QR from 29, 350w  
dismissed  
Dublin 35 W35BB DG 15kw, 32-34-31/  
82-52-02



**Hawaii**  
Mountain 2 KHQQ-LD PG<1w, 19-33-36/  
View 155-06-54; CL from  
Kurtistown  
Mountain 32 KQHW- PG>15w, 19-33-36/  
View LD 155-06-54



**Idaho**  
Boise 25 KFLL-LD PR>5kw, 43-45-21/  
116-05-57 dismissed  
Hollister 30 K30HK CX  
Idaho Falls 39 K39HJ CX  
Pocatello 51 K51HU CX



**Illinois**  
La Salle 32 WAUR- CC from W32EN  
LD



**Indiana**  
**Bloomington 48 WTTV FC to CBS**  
Evansville 4, 5WJPS-LP, CX  
WIKY-LP  
Evansville 27 W27DH PR<6kw; PG  
Evansville 33 W33CU PR>5kw dismissed  
**Indianapolis 9 WISH-TV FC to independent**  
**Salem 51 WMYO AF 1000kw/ 368m**  
**(aux)**  
Wolcott 30 W30DI PG>6kw  
Wolcott 33 W33DE PR>6kw, 40-24-49/ 86-  
52-30 dismissed



**Iowa**  
Sioux City 14 K14NV XG 42-30-53/ 96-18-15



**Kansas**  
Topeka 16 KAJF-LD PR<6kw

**Kentucky**

Bowling Green 35 WCTZ-LD XR 37-09-19/ 86-19-33 but dismissed  
 Glasgow 11 W11DJ PR>3kw, 37-13-10/ 86-18-14; PG  
**Louisville 49 WDRB AF 1000kw/ 368m (aux)**

**Louisiana**

Alexandria 38 K38NR NW 15kw, 31-16-04/ 92-26-24 (Developers & Managers Group)  
 Opelousas 22 KDCG-CD XC 30-20-32/ 91-57-46

**Michigan**

Marquette 14 W14EM NW 15kw, 46-32-41/ 87-23-31; replaces analog W07DB, relays WLUC 6.  
 Roscommon 18 WURO-LD PG<8.8kw, 44-29-23/ 84-25-04

**Minnesota**

Duluth 35 K35JN PG>5kw  
 Minneapolis 13 WUMN-LP SI; converted to DTV on 17  
 Minneapolis 17 WUMN-LD NW 15kw  
 Rochester 15 K15JM XR 44-05-33/ 103-14-55 dismissed

**Montana**

Bull Lake Valley 7 K07ZP NW 35w, 48-29-07. 115-48-16 (Lake Creek TV Dist. CX  
*Bull Lake Valley 9 K09KE*  
 Great Falls 19 KBGF-LD AF 15kw; DCC for analog 50

**Nebraska**

Ainsworth 13 K13EH CX  
 Norfolk 24 K48CH DC from 48, 15kw, 42-02-01/ 97-21-54 CX  
 Ord 2 K02HJ CX  
**Scottsbluff 29 KSTF PR 3.5kw/ 187m**

**Nevada**

Pahrump 31 K31HV CX

**New Mexico**

Lordsburg 31 K31HQ DG 123w  
 Santa Fe 16 K16LC NS 15kw; DCC for K46GY  
 Taos 18 KCEI-LD PR>13.98kw, 36-14-53/ 105-39-19

**New York**

New York 42 WKOB-LD QG from 2, 2.5kw

**North Carolina**

Wilmington 20 W20DA PR>15kw

**Oklahoma**

Ardmore 24 K24IW NW 500w, 34-14-30/ 97-08-32 (EICB-TV East)

**Oregon**

Coos Bay 44 K44FH DC 277w  
 Klamath Falls 41 K41ID DR 870w

**South Carolina**

Florence 44 W44CU PR>10kw, dismissed  
 Myrtle Beach 14, W14DJ, XR 33-35-28/ 79-02-54 dismissed  
 Myrtle Beach 23 WLDW-LD PR<6kw

**South Dakota**

Rapid City 32 K32JG XR 43-45-05/ 96-53-22 dismissed

**Tennessee**

Jackson 16 WNBK-LD CC from W16DE

**Texas**

Ablene 10 K10QL PG>300w  
 Amarillo 14 K14NO PR>15kw, 35-12-27/ 110-50-19  
 Canadian College Station 23 K23EC CX  
 49 K49LC XR 30-41-07/ 96-14-57 dismissed  
 Corpus Christi 12 KWDT-LP CX  
 Dallas 13 KHFD-LD QR from 51, 3kw

Follett	51 K51BC	CX
Gainesville	48 K48NY	PC<2kw, 33-27-37/ 96-55-12
<b>Houston</b>	<b>26 KRIV</b>	<b>NW 525kw/ 534m, 29-34-28/ 95-29-37 (aux)</b>
Lufkin	38 K38MD	PR<6kw; PG
McAllen	43 KTLM – 0430ACD	NW 15kw, 26-14-03/ 98-01-59; DRT for Rio Grande City 20; PR<12kw
Mineral Wells	26 K26KC	PR<50w, 32-43-56/ 97-23-58
Paris	2 K02EQ	CX
Port Arthur	44 K44MC	XR 30-07-58/ 94-07-09
Port Arthur	46 KULC-LD	PR>6kw, 30-07-58/ 94-07-09
Victoria	7 K07ZM	PG<100w, 28-55-39/ 96-46-56



<b>Utah</b>		
Alton	9 K09NV	CX
Logan	50 K50LW	PC<500w, 41-47-14/ 111-50-00
Long Valley Junction	3 K03CX	CX
Orderville	2, K02EN, 4, K04EK, 7 K07OY	CX
St. George	27 K27MQ	NW 1.1kw, 37-09-18/ 113-52-57 (Southwest Media)
Wendover	8, K08EI, 10, K10ES, 12 K12EB	CX



<b>Wisconsin</b>		
Elk Mound	50 WMBZ-LP	CC from WROE-LP



<b>Wyoming</b>		
Casper	36 K36GT	CX



Dennis Smith reports on two LPTV digital conversions in California. KKEY in Bakersfield is fairly straightforward. Arguably they're supposed to be using virtual channel 11 (to match their old analog signal) but Dennis reports them using 13.

He also reports KZDF Santa Barbara having flash-cut from analog to digital on channel 8. For some reason they're using virtual channel 3. That creates a conflict.. as KEYT-TV is also using virtual channel 3. KEYT is *supposed* to use virtual 3, as that's their old analog channel. KZDF is supposed to be using 8.

KZDF is running four subchannels. 3.1 is infomercials; 3.2, 3.3, and 3.4 are all running color bars.

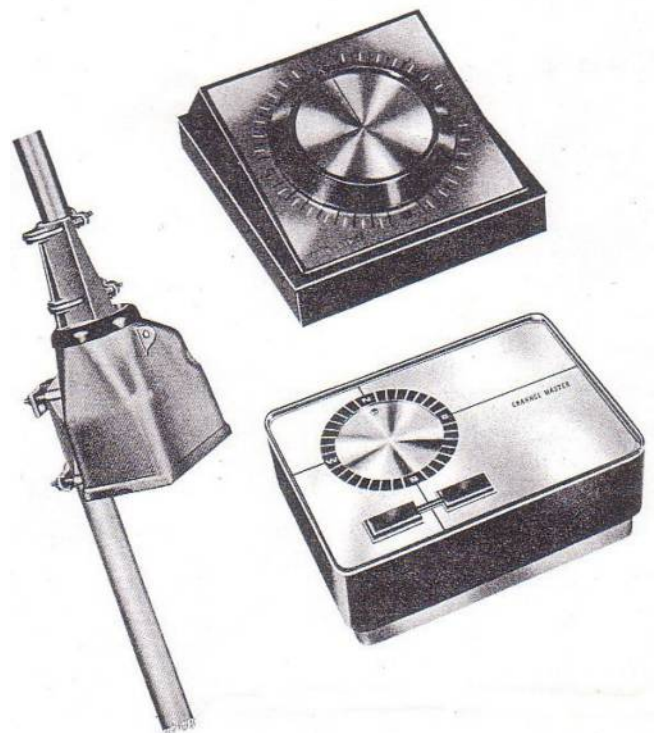
A widely-DXed Canadian transmitter is now permanently off. Glenn Hauser passed along a link to an item in Steve Faguy's blog, regarding CKCO-TV-2 (channel 2) at Wiarton, Ontario.

It seems the road to the channel 2 tower passed through a neighbour's property, and the station had only verbal permission to use it. The neighbouring property was sold in 2011, and the new owners demanded \$1,000 a month (plus \$34,000 in back fees) to use the road.

The station was unwilling to pay the fees – so they lost road access to the site. Their only access to the site was on foot. When the utility power to the site failed, the backup generator eventually ran out of fuel – and CKCO-TV-2 went dark.

And the station said they received fewer than 30 complaints.

They've asked for CRTC permission to leave the transmitter off the air permanently. What they plan to do with the tower nobody knows.



Channel Master Rotors

# FM NEWS for CANADA and USA

September 2014

**BILL HALE**  
**FMNews@wtfda.org**

## INDEX OF ABBREVIATIONS USED IN FM NEWS

APP: application	\$: Stereo
APP Mod: Change to an already submitted application	SS: Spanish language
Class: FM license class	STA: Special Temporary Authorization
CoL: City-of-License	XL: Transmitter Location change to
CP: construction permit (authority to broadcast with facilities noted)	> : change to [in formats]
CP Mod: change to an already granted CP	< : an increase to [in technical data]
DA: directional antenna	> : a decrease to [in technical data]
FF: French language	[ ]: Calls in brackets signifies assumed or applied-for status
	Note: antenna heights are HAAT except where noted

## CANADA



### — CALL LETTER ACTIONS —

	Old Call	New Call		Old Call	New Call
BC Cranbrook	107.5 CP	CKCF-FM	ON Ottawa	92.7 CP	CJVN-FM
BC Harrison Hot Springs	88.9 CP	VF2594	ON Welland	89.1 CP	CKYY-FM
NF Bluff Point-Clareville	107.5 CP	CKSJ-FM1	QC Matapédia	101.7 CP	CBGA-FM21
NS Liverpool	99.3 CP	CJQC-FM	QC Mistissini	106.5 CP	CHIU-FM
ON Mattawa	93.9 CP	CJTK-FM4	QC Pointe-à-la-Garde	92.3 CP	CBGA-FM20
ON Maynooth	94.7 CP	CKJJ-FM5	YT Old Crow	105.5 CP	VF2672
ON Orangeville	101.5 CP	CKMO-FM			

### — NEW STATIONS ON THE AIR —

MB Virden	103.3 CJVM-FM	3.44 kW/38 m, 49-51-26/100-58-00; Class A; \$
ON Collingwood	102.9 CFMO-FM	23 kW/255 DA, 44-28-41/80-19-40; Class C1; \$
ON Meaford	99.3 CJGB-FM	100 W/177 m, 44-34-07/80-32-03; Class A; \$

### — FORMAT and SLOGAN CHANGES —

AB Lethbridge	98.1 CKVN-FM	> Modern Rock
AB Red Deer	100.7 CKRI-FM	> Variety Hits: <i>100.7 Cruz FM</i>
BC Campbell River	99.7 CIQC-FM	> CHR: <i>2DAY FM</i>
BC Kelowna	103.1 CKQQ-FM	> CHR
MB Virden	103.3 CJVM-FM	Signs on with Country/Pop/Rock: <i>CJ103</i>
NB Bathurst	103.3 CJUJ-FM	New slogan is: <i>Phantom FM</i>
NB Moncton	91.9 CKNI-FM	> AC: <i>The Bend</i>
NB Saint John	88.9 CHNI-FM	> Classic Rock: <i>Rock 88.9</i>
ON Collingwood	102.9 CFMO-FM	Signs on with Classical: <i>The New Classical 102.9 FM</i>
ON Cornwall	101.9 CJSS-FM	Changes slogan to: <i>Boom 101.9</i> , remaining Classic Hits
ON Cornwall	104.5 CGLG-FM	Changes slogan to: <i>104.5 Fresh-FM</i> , remaining Hot AC
ON Meaford	99.3 CJGB-FM	Signs on with Easy Listening/Adult Hits: <i>Jewel 99.3</i>
ON Welland	89.1 CKYY-FM	New slogan is: Country 89
QC Gatineau	97.1 CHLX-FM	> Hot AC: <i>Rythme FM</i>
QC Ottawa-Hull	97.1 CHLX-FM	> FF Hot AC: <i>Rythme FM 97.1</i>



### — TECHNICAL CHANGES —

#### GRANTS FOR NEW STATIONS

		CP granted for:	
BC Cranbrook	107.5 CKCF-FM	2.5 kW-H/1048 m DA, 49-27-30/115-37-49; Class C1; \$; will be AC/News [Clear Sky Radio, Inc]	
BC Fernie	107.9 CKCF-FMx	500 W-H/(-) 572 m DA, 49-29-18/115-03-51; Class A; \$; will be // CKCF-FM 107.5 Cranbrook	
BC Harrison Hot Springs	88.9 VF2594	50 W-V/(-) 107 m, 49-16-22/121-47-06; Class LP; Non-commercial Christian; will be // VOAR-1210 St. John's, NL [Seventh Day Adventist Church of Abbotsford]	
BC Invermere	107.7 CKCF-FMx	100 W-H/(-) 318 m DA, 50-29-13/115-57-22; Class A1; \$; will be // CKCF-FM 107.5 Cranbrook	
BC Sparwood	107.1 CKCF-FMx	500 W-H/(-) 242 m DA, 49-42-40/114-52-46; Class A; \$; will be // CKCF-FM 107.5 Cranbrook	





BC Surrey	107.7	CJIM-FM	2.5 kW/122 m DA, 49-11-57/122-51-00; Class A; \$; will be AC/Oldies/AAA: <i>My Surrey FM</i> [South Frasier Broadcasting]
BC Vancouver	98.3	CP	6 kW/(-) 11 m DA, 49-16-10/123-06-11; Class A; \$; will be Triple A-Folk-Acoustic as <i>Roundhouse Radio</i>
NL Bluff Point	107.5	CKSJ-FM1	25.5 kW/126 m DA, 48-10-00/53-57-56; Class B; \$ will be // CKSJ-FM 101.1 St. John's
NS Liverpool	99.3	CJQC-FM	50 W-V/(-) 4 m, 44-02-22/64-42-51; Class LP; \$; station is returning to the air with English-language, Community-oriented programming after being silent since September 2011 [CJQC Radio Society]
ON Ottawa	92.7	CJVN-FM	50 W-V/41 m, 45-26-13/75-39-29; Class LP; \$; will be Christian/ French [Fiston Kalambay]
QC Mistissini	106.5	CHIU-FM	50 W-V/15 m, 50-24-44/73-51-52; Class LP; \$; will be Aboriginal/Variety [James Bay Cree Communications Society]
YT Old Crow	105.5	VF2672	2 W/(-) 121 m, 67-34-12/139-49-48; Class VLP; \$; will be Aboriginal/Variety [Deetvu Gwinews Radio Society]



**GRANTS TO EXISTING STATIONS**

MB Winnipeg	100.5	CFJL-FM	<u>CP granted for:</u> < 100 kW/206 m DA, 49-45-20/97-07-53; Class C1; \$ [+ frequency change from 100.7]
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**APPLICATIONS FROM EXISTING/PROPOSED FACILITIES**

NF Cartwright	93.9	CFGB-FM1	<u>Applies for:</u> < 130 W-H/> (-) 7 m, XL to 53-42-31/57-00-24; (to) Class A1; M
NS Lower Sackville	97.5	CIOE-FM	250-V/25 m, 44-45-26/63-39-24; Class A1; \$ [resubmitted as original frequency of 88.1 was unacceptable]
QC Montréal	100.7	CBFX-FM	100 kW (adds V)/< 299 m, 45-30-20/75-33-30; Class C1; \$
QC Sherbrooke	90.7	CBFX-FM2	10.7 kW-V (adds V)//< 33.2 kW-H, < 180 m, XL to 45-23-51/71-50-16; Class B; \$
QC Sherbrooke	101.1	CBF-FM10	12.8 kW-V (adds V)//> 31.4-kW-H, < 180 m; XL to 45-23-51/71-50-16; Class B; Mono

**APPLICATIONS FOR NEW FACILITIES**

ON Aurora	91.7	CFMS-FM1	<u>Applies for:</u> 150 W/180 m DA, 44-00-40/79-31-08; Class A; \$; would be // CFMS-FM 105.9 Markham
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**DENIALS AND DISMISSALS**

BC Abbotsford	107.9	CKYE-FM1	Would have been relay of CKYE-FM 93.1 Vancouver
BC Chilliwack	89.5	CHWK-FM	Application to decrease the minimum level of Canadian content required from 40 to 35%. No evidence of a need for the reduction was presented.
BC Cranbrook	96.5	APP	2.5 kW-V/1054 m, 49-27-30/115-37-48; Class C; \$; application by Newcap for a Hot AC/AAA station dismissed in favor of a competing application by Clear Sky Radio [see Grants for New Stations]
BC Surrey	107.7	APP	Would have been South Asian [Akash Broadcasting]
BC Surrey	107.7	APP	Would have been South Asian [New Vision Broadcasting]
BC Surrey	107.7	APP	Would have been Urban-Dance (EE) [Sky Radio Broadcasting]
BC Surrey	107.7	APP	Would have been World Beat-Fusion (EE) [Surdel Broadcasting]
BC Surrey	107.7	APP	Would have been relay of CJRJ-1200 Vancouver
BC Surrey	107.7	APP	Would have been relay of CKYE-FM 93.1 Vancouver
BC Surrey	107.7	APP	Would have been Hot AC (EE) (days) / South Asian (nights) [Mosaic Media]
BC Vancouver	107.7	APP	Would have been South Asian [Idea Broadcasting Corporation]

[the above eight applications on 107.7 at Surrey were dismissed in favor of a competing application by South Frasier Broadcasting; see Grants for New Stations]

**— OTHERNEWS —**

AB Lethbridge	98.1	CKVN-FM	Sold to Clear Sky Radio and Specialty License removed altogether, which allows station to change their format from Christian to Modern Rock
BC Lake Cowichan	98.7	CICV-FM	Extension granted to August 9, 2015 to relocate this Community-oriented station to 97.5 and increase power from 5 to 50 watts [Cowichan Valley Community Broadcasting]
MB Winnipeg	101.5	CJUM-FM	Sale proposed from The University of Manitoba Student's Union to UFMF Campus Radio Incorporated
NB Neguac	102.9	CKMA-FM1	Extension granted to November 6, 2015 to get this new relay of FF-language Community station CKMA-FM 93.7 Miramichi on the air with 250 watts
ON Georgina Island	92.3	CFGI-FM	Is now on here (ex: 102.7) with < 650 W-V/< 24 m, 44-22-22/79-18-46; (to) Class A; \$
ON Iroquois Falls	104.7	CJFL-FM	Is silent as of July 21 due to financial problems
QC Hudson-St. Lazare	106.7	CHSV-FM	Extension granted to October 19, 2015 to launch this new 500 Watt English-language Soft AC station in Montreal's eastern suburbs [The Evanov Radio Group]
QC Joliette	103.5	CJLM-FM	Sold to Attraction Media
QC Perce	91.9	APP	Application withdrawn for a FF-language Tourist Information station [Radio du Rocher Perce]



NEWS ITEM: The CRTC has denied an application by CHLG-FM 104.3 Vancouver to be relieved of its obligations regarding the broadcast of special interest music, including Canadian special interest musical selections.

**UNITED STATES AND TERRITORIES**



**— CALL LETTER ACTIONS —**

**FULL POWER STATIONS**

AS Pago Pago	88.9	<u>Old Call</u> KBTB	<u>New Call</u> KKBT	AZ Payson	99.3	<u>Old Call</u> KMZQ-FM	<u>New Call</u> KEMP
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AZ	Sun City West	95.1	KVIB	KOAI	LA	New Iberia	93.7	KRDJ	KYFJ
AR	Lakeview	93.5	KKTZ	KOMT	MI	Clyde Township	90.1	WXPZ	WPRR-FM
AR	De Queen	102.1	KENA-FM	KILX	MO	Cairo	92.5	CP	KWIX-FM
AR	Mountain Home	107.5	KOMT	KKTZ	NV	Goldfield	102.3	CP	KACG
CA	San Francisco	102.1	KUZX	KRBQ	NV	Reno	92.9	KURK	KYSA
CO	Silverton	104.1	CP	KRDS			then . . .	KYSA	KLRH
FL	Neptune Beach	97.9	WNWW	WKSL	NM	Hobbs	95.7	KPER	KYKK
IL	Irondale	88.9	CP	WVHN-FM	NV	Sparks	100.9	KMXW	KURK
IL	Taylorville	97.3	WSVZ	WRAN	NM	Red River	91.3	KWAS	KASV
IL	Tower Hill	98.3	WRAN	WSVZ	NC	Cary	93.9	WKSL	WNCB
IN	Ligonier	102.7	WAOR	WLEG	SC	Charleston	96.3	CP	WXXO-LP
IN	Terre Haute	90.7	WMHD-FM	WZIS-FM	TX	Amarillo	102.9	KRGN	KEYU-FM
HI	Honolulu	91.5	CP	KLHT-FM	TX	Borger	88.7	KASV	KWAS
ID	Jerome	103.1	KZNO	KEDJ	TX	Centerville	102.7	CP	KKEE
IN	Ligonier	102.7	WLEG	WAOR	TX	Wheelock	100.9	KKEE	KVMK
IN	Nappanee	95.7	WAOR	WRDI					
IN	Terre Haute	90.7	WMHD-FM	WZIS-FM					

### LPFM STATIONS

		Old Call	New Call			Old Call	New Call		
AL				MO	Jefferson City	98.7	CP	KOTC-LP	
AL	Florence	88.1	CP	WJHF-LP	NV	Carson City	95.1	CP	KNVC-LP
AR	Wickes	106.7	CP	KENB-LP	NJ	Woodbridge	107.9	CP	WOLD-LP
CA	Ojai	101.3	CP	KOVY-LP	NM	Deming	104.5	CP	KVIW-LP
CA	Menifee	96.9	CP	KMFE-LP	NY	Redwood	88.5	CP	WBTS-LP
CA	Santa Clarita	101.5	CP	KZNO-LP	OH	Piqua	95.1	CP	WPLC-LP
CA	Susanville	107.5	CP	KNBP-LP	OR	Bend	102.1	CP	KEGB-LP
CA	West Point	103.9	CP	KQBM-LP	PA	Canadohta Lake	105.7	CP	WUUK-LP
FL	Lakeland	93.7	CP	WSEU-LP	PA	Corry	98.9	CP	WHYP-LP
FL	Ocala	97.9	CP	WRGE-LP	PR	Aguada	94.5	WCHQ-LP	WVOY-LP
GA	Fayetteville	102.1	CP	WGAF-LP	TX	Longview	92.7	CP	KVRL-LP
GA	Savannah	107.5	CP	WRUU-LP	WA	Longview	92.7	CP	KVRL-LP
GA	Suwanee	94.5	CP	WAOO-LP	WA	Seattle	102.1	CP	KXSU-LP
HI	Kula	101.3	CP	KUKE-LP	WA	Yakima	103.5	CP	KZTR-LP
MI	Detroit	96.7	CP	WNUC-LP					
MS	Fayette	101.5	CP	WWGI-LP					

### TRANSLATOR and BOOSTER STATIONS

		Old Call	New Call			Old Call	New Call		
AZ	Prescott	103.9	K265CI	NV	Las Vegas	88.7	K208DL	K204GJ	
AZ	Sierra Vista	107.5	CP	K298BZ	NV	Las Vegas [see Othernews]	89.3	KAER-1	KAER-FM1
AZ	Tucson	89.9	K263AA	K210EU	NY	Newburgh	89.9	W202AR	W210CE
CA	Blythe	92.5	CP	K223CM	NC	Boone	103.1	W279CQ	W276CV
CA	Los Banos	105.7	K287AS	K289CB	NC	Charlotte	93.7	W230CE	W229CF
CA	San Francisco	102.1	KUZX-FM2	KRBQ-FM2	OH	Ashtabula	88.1	W211AL	W201DP
CO	Cedar Cove	88.3	APP	KGCO-1	OH	Girard	94.7	W232AI	W234CH
GA	Ellijay	93.7	W286BD	W229CE	OK	Enid	89.1	K205FW	K206CA
GA	Stateboro	99.7	W257BG	W259CH	OR	Medford	101.5	K204CY	K268GF
ID	Bonnars Ferry	90.7	K217FR	K214FD	PA	Garden View	103.1	W277BJ	W276CU
ID	Cascade	100.9	K238AG	K265EY	PA	Hazleton	105.1	W283BJ	W286CV
ID	Driggs	94.7	CP	K234CM	PA	Jonestown	104.5	W284CF	W283CB
ID	Eagle	102.3	CP	K272FL	TX	Alice	99.5	K232EX	K258CQ
ID	Idaho Falls	92.7	CP	K224EO	TX	Huntsville	91.9	K209FI	K220KC
ID	Kimberly	94.1	K232EQ	K231CM	TX	Luling	101.1	K269FD	K266BW
ID	Lava Hot Springs	101.9	K231BY	K270CF	TX	Rosenberg	106.1	K294BH	K291CE
ID	Victor	99.7	CP	K259CL	TX	Victoria	97.5	K247BZ	K248CS
IL	Bloomington	96.1	W240AT	W241CD	TX	Waco	106.1	K292GP	K291CG
IL	Bloomington	107.7	APP	WIBL-1	UT	Park City	104.7	KNIV-5	KNIV-FM5
IL	Jerseyville	94.3	W286AJ	W232CR	WA	Port Angeles	99.1	K258CM	K256CL
IN	Bloomington	96.1	W240AT	W241CD	WV	Ripley	96.7	W293AK	W294AF
KY	Elizabethtown	92.9	CP	W225BU	WI	Merrill	91.5	W218BU	W218CC
MD	Frederick	104.9	W232CB	W285FA	WI	Prairie du Chien	104.3	W284AS	W282BU
MN	Ely	101.3	W269AC	W267BV	WY	Hoback Junction	99.7	CP	K259CP
MN	Moose Lake	106.5	W291AQ	W293CT	WY	Hoback Junction	100.7	CP	K264BY
MT	Lincoln	107.3	KIMO-2	KIMO-FM2	WY	Hoback Junction	106.7	CP	K294CN
MT	Missoula	102.9	K248BU	K275BS	WY	Jackson	94.5	CP	K233CZ
NE	Nebraska City	99.5	K205FG	K258BO	WY	Laramie	106.1	APP	KLMI-1
NV	Crystal	103.9	K281BD	K280GF	WY	Teton Village	99.3	CP	K257FT
NV	Henderson	98.9	K257BU	K255CT	WY	Wilson	101.7	CP	K269GA

### — FORMAT AND SLOGAN CHANGES — Full Power Stations

AL	Atmore	105.9	WBZR-FM	> Country: <i>Hot Country 105.9</i> [Westwood One - Hot Country]	
AL	Birmingham	99.5	WZRR	> Country: <i>NASH Icon 99.5</i>	
AL	Lisman	107.7	WHSL	Returns to the air with Country and adds slogan: <i>Whistle Country 107.7</i>	
AL	Winfield	97.7	WKXM-FM	Changes network to: Westwood One - Classic Hits	
AZ	Glendale	92.3	KTAR-FM	Changes slogan to: <i>KTAR News On 92.3 &amp; KTAR.co</i>	
AZ	Rio Rico	107.9	KCKO	Signs on with Spanish: <i>Amor 107.9</i>	
AZ	Sun City West	95.1	KVIB	> Soft AC: <i>95.1 The Oasis</i>	
AR	De Queen	102.1	KILX	> Contemporary Christian: <i>The Good Path 102.1FM</i>	
AR	Fort Smith	100.7	KLSZ-FM	> Country: <i>100.7 FM Nash ICON</i>	
AR	Lakeview	93.5	KKTZ	> Conservative Talk: <i>93.5 The Eagle</i>	
AR	Mountain Home	107.5	KOMT	> Hot AC: <i>Hit 107.5</i> [Westwood One - Hot AC]	
CA	Carmel Valley	91.3	KZBV	> Contemporary Christian: <i>Aware FM</i>	
CA	Gerber	99.7	KTOR	> Regional Mexican: <i>Radio Mexicana 99.7</i>	
CA	San Francisco	102.1	KUZX	> Rhythmic Hot AC: <i>Q-102 &amp; The Beat of the Bay</i> [no longer // KUFX 98.5 San Jose]	
CA	Santa Barbara	88.7	KQSC	> News/Talk: <i>National Public Radio For More Of Southern California</i> [National Public Radio]	
CA	Temecula	94.5	KMYT	> Adult Alternative: <i>Radio 94.5</i>	

CO	Lamar	93.5	KLMR-FM	> Classic Hits	
CO	Steamboat Springs	98.9	KTYV	Adds slogan: <i>ESPN 98.9, Sports On FM</i>	
CT	Hartford	106.9	WCCC-FM	> Contemporary Christian: <i>K-Love</i>	
DE	Smyrna	92.9	WRDX	> Hot AC	
FL	Miami Beach	93.9	WMIA-FM	Changes slogan to: <i>My 93.9</i>	
GA	Tybee	102.1	WZAT	> Country: <i>NASH Icon 102.1</i>	
HI	Honolulu	105.9	KPOI-FM	> Modern Rock: <i>Alt 105.9</i>	
ID	Jerome	103.1	KZNO	> Active Rock: <i>103.1 The Edge</i>	
IL	Farmer City	98.3	WWHP	> Classic Hits: <i>Classic Hits 98.3</i>	
IL	Mendota	100.1	WGLC-FM	Changes slogan to: <i>WGLC 100.1 FM</i>	
IN	Aurora	99.3	WSCH	Changes network to: <i>Westwood One - Mainstream Country</i>	
IN	Terre Haute	90.7	WZIS-FM	Returns to the air with <i>Modern Rock: Real Good Rock</i>	
IN	Vincennes	96.7	WFML	> Adult Hits: <i>Jack FM</i>	
IA	Anamosa	95.7	KOSY-FM	> CHR: <i>Y95.7</i>	
IA	Sidney	107.7	KIMI	Returns to the air (on low power) with an <b>undetermined format</b>	
KS	Russell	95.9	KRSL-FM	Changes network to: <i>Westwood One - Classic Hits</i>	
KS	Wichita	107.3	KTHR	> Alternative: <i>Alt 107.3</i>	
KY	Scottsville	91.3	WBGB	Returns to the air with an <b>undetermined format</b>	
LA	Jena	102.7	KJNA-FM	> Classic Country: <i>Real Country 102.7</i> [Westwood One - Mainstream Country]	
LA	Oak Grove	96.7	KWCL-FM	Changes slogan to: <i>Oldies 96.7</i>	
LA	Opelousas	107.1	KOGM	> Classic Country: <i>Mustang 87.7</i> and is now // the audio signal of <i>KXKW-LP Channel 6 [87.7 MHz] Lafayette</i>	
LA	Ville Platte	92.5	KVPI-FM	Changes slogan to: <i>Classic Hits 92.5</i>	
ME	York Center	95.3	WSKX	> Country: <i>95.3 The Bull</i>	
MA	Adams	98.9	WNNI	Signs on with <i>News/Talk: New England Public Radio</i> [National Public Radio]	
MI	Gladwin	103.1	WGDN-FM	Changes slogan to: <i>Country 103.1</i>	
MI	Speaker Township	89.7	WKKM	Returns to the air with <i>Contemporary Christian: Smile FM, Michigan's Positive Hits</i> [Smile FM]	 
MN	Blackduck	98.3	WBJI	Changes slogan to: <i>Real Country 98.3</i>	
MN	Duluth	101.7	KLDJ	> Classic Hits: <i>Kool 101.7</i>	
MO	Caruthersville	105.1	KCRV-FM	Changes slogan to: <i>Classic Hits 105.1</i>	
MO	Gideon	103.9	KMIS-FM	> Sports: <i>Sports Radio 1050 KMIS-AM</i>	
MO	Halfway	99.1	KYOO-FM	> Classic Country: <i>Real Country KYOO</i> [Cumulus - Real Country]	
MO	Hayti	98.7	WGCQ	Returns to the air with <i>Adult Standards</i> [Westwood One - Adult Standards]	
MS	Louisville	107.1	WLSM-FM	Changes slogan to: <i>The Refuge 107.1</i>	
NE	La Vista	101.9	KOOO	> Classic Rock: <i>101.9 The Keg</i>	
NV	Beatty	97.9	KACE	New station signs on with an <b>undetermined format</b>	
NV	Reno	92.9	KLRH	> Contemporary Christian: <i>K-Love</i> [K-Love]	
NV	Sparks	88.3	KYSA	> Christian CHR/Rock: <i>Air One</i>	
NJ	Franklin	102.3	WSUS	> Soft AC	
NM	Gallup	94.5	KYAT	Adds slogan: <i>Navajo FM Station</i>	
NM	Las Cruces	103.9	KGRT-FM	Changes slogan to: <i>Your Country 103.9</i>	
NM	Shiprock	96.5	KNDN-FM	Returns to the air with <i>Country: Navajo Country 96.5</i>	
NY	Syracuse	89.1	WJPZ-FM	> Adult Alternative: <i>Z89 Radio - Your Party Station</i>	
NC	Boone	90.5	WASU-FM	Adds slogan: <i>90.5 WASU The App</i>	
NC	Roanoke Rapids	102.3	WPTM	Changes slogan to: <i>102.3 WPTM, Today's Best Country</i> [Cumulus - Today's Best Country]	
NY	Hampton Bays	107.1	WLIR-FM	Changes slogan to: <i>Star 107.1</i>	
NC	Farmville	94.3	WRHD	> Sports: <i>94.3 The Game</i>	
ND	Williston	98.5	KXWI	Signs on with <i>Country</i>	
OH	West Chester	89.9	WLHS	> Adult Standards: <i>89.3 WMKV</i>	
OK	Mangum	97.7	KHIM	> Classic Hits: <i>Classic Hits 97.7</i> [Westwood One - Classic Hits]	
OK	Snyder	100.3	KJCM	> Sports: <i>The Sports Animal</i> [ESPN Radio Network]	
OR	Bend	97.5	KNLR	Changes slogan to: <i>Radio 97.5 and 104.9</i>	
OR	La Grande	98.7	KUBQ	> Rock: <i>The Rock 98.7</i>	
OR	Lake Oswego	106.7	KLTH	Changes slogan to: <i>106.7 The Eagle</i>	
OR	Prineville	104.9	KNLX	Changes slogan to: <i>Radio 97.5 and 104.9</i>	
PA	Pittsburgh	104.7	WPGB	> Country: <i>Big 104.7</i>	
PA	Starview	92.7	WKZF	> Sports: <i>ESPN Radio 92.7</i>	
PR	Culebra	98.7	WQML	Returns to the air with <b>undetermined format</b>	
SC	Cokesbury	91.9	WKRI	> Contemporary Christian: <i>His Radio Praise</i>	
SC	Fort Mill	91.5	WFBK	> Contemporary Christian: <i>His Radio Praise</i>	
SC	Saluda	88.7	WKMh-FM	> Contemporary Christian: <i>Shine FM 88.7</i>	
SC	Summerville	88.9	WKBR-FM	> Contemporary Christian: <i>His Radio Praise</i>	
TX	Bee Cave	104.9	KTXx-FM	Adds network: <i>Yahoo Sports Radio</i>	
TX	Centerville	102.7	KKEE	Signs on with 'CHR-Styled' <i>Country: Maverick 102.7</i>	
TX	Groves	92.5	KCOL-FM	> Classic Hits: <i>Cool 92.5</i>	
TX	Prairie View	91.3	KPVU	> Jazz: <i>We Play Jazz</i>	
TX	San Antonio	104.5	KZEP	> Rhythmic CHR: <i>Hot 104.5</i>	
TX	Waco	103.3	KWBU-FM	Adds slogan: <i>Heart Of Texas Public Radio</i>	
VI	Charlotte Amalie	96.1	WIVI	Returns to the air with <i>Classic Rock: Pirate Radio 96.1</i>	
VA	Hampton	101.3	WWDE-FM	Changes slogan to <i>2WD 101.3</i>	
VA	Lawrenceville	105.5	WVNC	Signs on with <b>undetermined format</b>	
VA	Orange	89.1	WRLP	Signs on with <i>Religious Teaching</i> [Radio 74 Internationale]	
WA	Royal City	93.5	KWDR	> Smooth Jazz: <i>Smooth Jazz 102.3</i>	
WA	Seattle	95.7	KJR-FM	Changes slogan to: <i>95.7 The Jet</i>	
WV	Miami	107.3	WKAZ-FM	> CHR/Country and Classics back to the 70s: <i>Tailgate 107.3</i> ["Party Songs for Party People"]	
WV	Summersville	91.3	WSJE	Adds slogan: <i>Evangelist Radio</i>	
WV	Wardensville	103.3	WTCF	> Contemporary Christian: <i>K-Love</i>	
WI	Augusta	101.5	WWJC	Signs on with <i>Contemporary Christian/Religious Teaching: Prayz Network</i>	
WI	Wisconsin Rapids	91.7	WRAO	Signs on with <i>Religious Teaching: Radio 74 Internationale</i> [SDA]	
WY	Worland	95.3	KXDM-LP	Signs on with <i>Religious Teaching</i> [Eternal Word Network]	



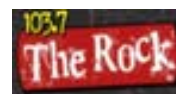


LP Stations

AL	Bessemer	96.9	WVBC-LP	Signs on with Variety
AZ	Payson	99.7	KPJM-LP	Signs on with Variety
CT	New London	92.9	WDUP-LP	Signs on with Variety
FL	Dunnellon	104.9	WDLN-LP	Signs on with Variety: <i>WOW 104.9</i>
FL	Sun City Center	100.1	WYYE-LP	Signs on with Variety
GA	Brunswick	100.3	WWZR-LP	Signs on with Religious Teaching
GA	Talking Rock	102.1	WXJR-LP	Signs on with Religious Teaching
IN	Jasper	93.7	WJWS-LP	Signs on with Variety
IA	Grimes	102.9	KPOG-LP	Signs on with Religion
KS	Hays	100.1	KHZZ-LP	Signs on with Religious Teaching
MI	Addison	95.7	WQAR-LP	Signs on with Variety
MS	Europa	101.7	WEHS-LP	Signs on with Religious Teaching
OH	Huntsville	101.3	WOHP-LP	Signs on with Variety
OH	Marion	107.5	WZMO-LP	Signs on with Variety
OK	Oklahoma City	93.9	KWDW-LP	Signs on with Spanish Religious
TX	Purley	105.1	KQLP-LP	Signs on with Variety

Translators

AL	Tarrant	98.3	W252BE	> Regional Mexican: <i>La Jefa</i> // WAYE-1220 Birmingham
FL	Clermont	103.7	W279CT	> Christian Rock: <i>103.7 The Rock</i>
IN	Fort Wayne	96.9	W245CA	> Urban AC: <i>B-96.9</i> // WJFX-HD3 107.9 New Haven
IN	Fort Wayne	103.3	W277AK	> Classic Country // WJFX-HD2 107.9 New Haven
NE	Lincoln	94.5	K233AN	> CHR: <i>Red 94.5</i> // KBBK-HD1 107.3 Lincoln
NC	Asheville	97.7	W249AR	Signs on with AC: <i>97.7 The Brew</i>
NC	Belmont	98.7	W254AZ	> Sports: <i>Fox Sports Radio FM 98.7</i> // WRFX-HD2 99.7 Kannapolis
TN	Nashville	98.3	W252CM	Signs on with Alternative: <i>Alt 98.3</i>
TX	San Antonio	93.3	K227BH	> Classic Rock
WA	Kennewick	102.3	K272ED	> Smooth Jazz: <i>Smooth Jazz 102.3</i>
WI	Madison	100.9	W265CV	> Sports: <i>The Big 1070</i> // WTSO-1070 Madison
WI	Milwaukee	100.3	W262CJ	> Nostalgia/Lounge: <i>Martini Radio</i> // WZTI-1290 Greenfield
WI	Milwaukee	105.7	W289CB	> Sports: <i>Sports Radio 1250</i> // WSSP-1250 Milwaukee



— FM and AM SIMULCASTS —

Simulcasts:

AL	Sylacauga	106.5	W293CQ	WYEA-1290 Sylacauga with Classic Hits: <i>Yea! 106.5</i>
IA	Des Moines	104.5	K283CC	KPSZ-940 Des Moines with Religion with Contemporary Christian: <i>KPSZ Praise 940</i>
MI	Houghton	99.3	W257CZ	WCCY-1400 Houghton with Adult Standards: <i>All Star Radio 1400 WCCY</i>
MO	Gideon	103.9	KMIS-FM	KMIS-1050 Portageville with Sports: <i>Sports Radio 1050 KMIS-AM</i>
WI	Madison	100.9	W265CV	WTSO-1070 Madison with Sports: <i>The Big 1070</i>
WI	Prairie du Chien	104.3	W282BU	WPRE-980 Prairie du Chien with Classic Hits



— NEW TRANSLATOR STATION AFFILIATIONS —

			Power (Watts) / Ant Ht	Will Relay:
AZ	Sierra Vista	107.5	K298BZ 50 / (-) 40	KRMB 90.1 Bisbee
CA	Blythe	92.5	K223CM 10 / 80	KNLB 91.1 Lake Havasu City, California
ID	Eagle	102.3	K272FL 10 DA (337°) / 21#	KRBX 89.9 Caldwell
ID	Driggs	94.7	K234CM 16 / 589	KJAX 93.5 Jackson, Wyoming
ID	Idaho Falls	92.7	K224EO 12 DA (300°) / 168	KISU-FM 91.1 Pocatello
ID	Victor	99.7	K259CL 250 / (-) 269	KCHQ 102.1 Driggs
KY	Elizabethtown	92.9	W225BU 10-V DA (330°) / 140	WTFX-FM 93.1 Clarksville, Indiana
VT	Burlington	102.7	W274BU 5 DA (100°) / 25#	WVPS 107.9 Burlington
WY	Hoback Junction	99.7	K259CP 99 DA (210°) / 329	KUWJ 90.3 Jackson
WY	Hoback Junction	100.7	K264BY 11 DA (210°) / 329	KBYI Rexburg, Idaho
WY	Hoback Junction	106.7	K294CN 250 / (-) 344	KHOL 89.1 Jackson
WY	Jackson	94.5	K233CZ 11 DA (320°) / 279	KJNT-1490 Jackson
WY	Teton Village	99.3	K257FT 10 / 217	KIXM 92.3 Victor, Idaho
WY	Wilson	101.7	K269GA 125 / 317	KIXM 92.3 Victor, Idaho

\* - Antenna heights for Translator Stations are HAAT, except where noted # when the height is AGL

— NEW BOOSTER STATIONS GRANTED —

			Power (Watts) / Ant Ht *	Licensee:
AL				
CA	Santa Clarita	92.3	KHHT-1 170-V DA (025 & 240°) / 13	AMFM Broadcasting Licenses, LLC
CA	Santa Clarita	102.7	KIIS-1 170-V DA (025 & 240°) / 13	Citicasters Licenses, Inc.
CA	Santa Clarita	103.5	KOST-1 180-V DA (025 & 240°) / 13	AMFM Broadcasting Licenses, LLC
CA	Santa Clarita	104.3	KBIG-1 180-V DA (025 & 240°) / 13	AMFM Broadcasting Licenses, LLC
CO	Cedar Cove	88.3	KGCO-1 6-V DA (020°) / 10	Cedar Cove Broadcasting, Inc
MT	Lincoln	107.3	KIMO-FM2 200 DA (130°) / 19	The Montana Radio Company, LLC

— BOOSTER STATION APPLICATIONS —

CO	Cedar Cove	88.3	KGCO-1 6 DA (020°) / 10	Cedar Cove Broadcasting, Inc
IL	Bloomington	107.7	WIBL-1 2.65 kW / 30	Pilot Media, LLC
MT	Lincoln	107.3	KIMO-2 63 DA (130°) / 19	The Montana Radio Company, LLC



\* - Antenna heights for Booster Stations are AGL

— NEW LPFM STATION GRANTS —

			<u>Power (Watts)/Ant Ht</u>	<u>Licensee:</u>	
AL	Florence	88.1	WJHF-LP	100 / 29	Jackson Heights Church of Christ
AK	Wasilla	94.1	CP	100 / 29	Rage, Inc.
AR	Wickes	106.7	KENB-LP	35.1 / 50	Cossatot River School District
CA	Atascadero	103.9	CP	100 / (-) 18	Refuge Church of Atascadero
CA	Fallbrook	99.5	CP	20 / (-) 73	Three Angels Global Networking, Inc.
CA	Hanford	104.5	CP	100 / 23	First Unitarian Universal Life Church of Hanford
CA	Hayward	96.9	CP	100 / 20	Calvary Chapel of Hayward, Inc.
CA	Menifee	96.9	KMFE-LP	100 / (-) 26	Practice What You Preach Foundation
CA	Nipomo	105.5	CP	100 / (-) 17	Santa Maria Valley Media Ministry
CA	Ojai	101.3	KOVI-LP	100 / (-) 53	Ojai Community Radio
CA	Sacramento	106.1	CP	100 / 17	Sacramento Area Peace Action
CA	Santa Barbara	96.9	CP	100 / (-) 148	South Coast Community Media Access Center
CA	Santa Barbara	99.5	CP	100 / (-183)	Calvary Chapel of Santa Barbara
CA	Santa Ana	100.7	CP	41 / 39	La Semilla
CA	Santa Clarita	101.5	KZNP-LP	50 (-) 121	Santa Clarita Public Service Broadcasters Corporation
CA	Santa Clarita	107.9	CP	50 / (-) 32	Santa Clarita Organization for Planning the Environment
CA	Stockton	95.5	CP	100 / 30	Dream Ahead the Empowerment Initiative
CA	Susanville	107.5	KNBP-LP	100 / (-) 146	Highland Baptist Church
CA	Temecula	96.9	CP	50 / (-) 68	Campfires for Christ USA
CA	Yuba City	93.3	CP	100 / 22	Queens Avenue Community Church
CO	Grand Junction	100.3	CP	50 / (-) 125	Grand Valley Peace and Justice
DC	Washington	103.1	CP	14 / 79	Sincere Seven
FL	Belle Isle	99.9	CP <sup>1</sup>	17 / 71	Education Through Media Foundation, Inc.
FL	Lake Mary	99.9	CP <sup>1</sup>	17 / 71	LLAAB Inc.
FL	Lakeland	93.7	WSEU-LP	100 / 22	Southeastern University, Inc.
FL	Ocala	97.9	WRGE-LP	100 / 26	Life Legacy Ocala, Inc.
GA	Fayetteville	102.1	WGAF-LP	100 / 21	Rock 10 4 U, Inc.
GA	Savannah	107.5	WRUU-LP	30.3 / 53	Unitarian Universalist Church of Savannah, Inc.
GA	Suwanee	94.5	WAOO-LP	22 / 64	Casa Vida Inc.
HI	Kula	101.3	KUKE-LP	100 / 15#	Calvary Chapel Upcountry
MI	Detroit	96.7	WNUC-LP	29 / 55	North End Woodward Community Coalition
MI	Ferndale	100.7	CP	100 / 25	Underwood V Radio, Inc
MO	Jefferson City	98.7	KOTC-LP	26.5 / 57	Jefferson City Seventh-day Adventist Church
MS	Fayette	101.5	WWGI-LP	100 / 21	Fayette Community Service Organization Inc.
MT	Deep Creek	92.9	CP	31.6 / 52	Broadwater County Disaster and Emergency Services
MT	Hilltop	96.3	CP	8.3 / 100	Broadwater County Disaster and Emergency Services
MT	Radersburg	101.7	CP	100 / (-) 57	Broadwater County Disaster and Emergency Services
MT	Silos	96.1	CP	100 / (-) 95	Broadwater County Disaster and Emergency Services
MT	Spokane Subdivision	93.5	CP	100 / 23	Broadwater County Disaster and Emergency Services
MT	Toston	97.9	CP	100 / (-) 41	Broadwater County Disaster and Emergency Services
NE	Omaha	91.9	CP	29 / 55	Ministerio Principe De Paz Internacional Inc
NE	Omaha	98.1	CP	100 / 14	Independent Omaha Radio Project, Inc.
NV	Reno	93.3	CP	100 / (-) 218	Sonrise Church D/b/a Calvary Chapel of Northwest Reno
NC	Wilmington	91.7	CP	83.3 / 33	St. Mark Radio Association
NJ	Wood Ridge	94.3	CP	58 W / 20	South Bergen Community News
NJ	Woodbridge	107.9	WOLD-LP	74 / 107	Srn Communications, Inc.
NM	Albuquerque	93.7	CP	100 / (-) 72	Quote . . . Unquote, Inc.
NM	Deming	104.5	KVIW-LP	50 / 6	Calvary Chapel of Deming
NV	Carson City	95.1	KNVC-LP	60 / 39	The Brewery Arts Center
NV	Reno	100.5	CP	100 / (-) 123	Ministerio Palabra De Vida, Inc.
NY	Redwood	88.5	WBTS-LP	100 / 3	Betterarts, Inc.
OH	Piqua	95.1	WPLC-LP	89.7 / 32	Piqua Christian Lifestyle Radio
OR	Bend	102.1	KEGB-LP	2.3 / 206	Everlasting Gospel Broadcasting Corporation
OR	Portland	89.5	CP	50 / 13	Asian Pacific American Network of Oregon
OR	Portland	96.7	CP	5 / 132	Opal Environmental Justice
OR	Portland	101.5	CP	5 / 132	Tool Shed PDX
OR	Salem	91.1	CP	3 / 198	Oregon Peaceworks
OR	Salem	105.5	CP	100 / 19	Salem Progressive Film Series
PA	Canadohta Lake	105.7	WUUK-LP	50.5 / 42	Canadohta Community Radio Group
PA	Corry	98.9	WHYP-LP	39.7 / 47	Corry Area Radio Service
SC	Charleston	96.3	WXO-LP	100 / 29	Media Reform SC
SD	Rapid City	92.7	CP	100 / 4	Western Dakota Technical Institute
SD	Rapid City	95.5	CP	12 / 87	Diocese of Rapid City
TX	Brownsville	105.1	CP	50 / 32	Brownsville Society for the Performing Arts, Inc.
TX	Fort Worth	104.1	CP	100 / 30	Templo De Dios, Inc. 4
TX	Longview	92.7	KVRL-LP	100 / 30	Vidas Revolucionadas
TX	Mission	99.9	CP	50 / 40	La Respuesta Church Ministries
TX	Rancho Viejo	99.9	CP	50 / 28	Blaren Multimedia, Inc.
TX	Sonora	95.9	CP	100 / 31	Crawford, Charles E
WA	Bellingham	94.1	CP	80 / 4	Radio Vida N Life Inc
WA	Chattaroy	97.7	CP	100 / (-) 90	NTrepid Group
WA	Kennewick	94.3	CP	100 / 23	Church of the Salvation Arc
WA	Kent	100.3	CP	100 / 13	Ukrainian Church of Evangelical Faith
WA	Kent	101.1	CP	25 / 59	City of Kent, Washington
WA	Olympia	101.9	CP	16 / 74	SAM-SNO
WA	Seattle	102.1	KXSU-LP	7.4 / 106	Seattle University
WA	Walla Walla	103.9	CP	100 / 8	Assumption of the Blessed Virgin Mary Catholic Parish
WA	Walla Walla	105.9	CP	100 / 15	Stateline Community Church
WA	Wenatchee	98.7	CP	100 / (-) 48	St. Francis Xavier Gift Shop
WA	Yakima	103.5	KZTR-LP	11 / 87	Corporation of the Catholic Bishop of Yakima

<sup>1</sup> - This is a Share-Time/Transmitter facility: Belle Isle will operate from 2:00 PM - 2:00 AM; Lake Mary from 2:00 AM - 2:00 PM

— APPLICATIONS FOR NEW LPFM STATIONS —

			<u>Power (Watts)/Ant Ht</u>	<u>Applicant:</u>	
CA	Oxnard	107.9	APP	100 / (-) 1	Centro Evangelico Emmanuel, Inc.
TX	San Antonio	96.9	APP	73.8 / 35	Alamo Methodist



— LPFM PETITIONS FOR RECONSIDERATION SUBMITTED —

NC Raleigh 90.1

— LPFM APPLICATIONS DISMISSED —

AZ		NY Rhinebeck	102.5	TX Houston	102.5
CA Cathedral City	100.9	OH Columbus	91.9	TX Pecos	94.9
CA Hayward	96.9	OH Columbus	92.9	TX Texarkana	107.9
CO Denver	104.7	OK Norman	99.3	WA Seattle	104.9
IA Des Moines	107.9	TN Memphis	100.3	WI Appleton	105.3
KY Louisville	97.1	TX Del Rio	90.7	WI Milwaukee	101.7
MA Vineyard Haven	105.5	TX Del Rio	93.7	WI Milwaukee	104.1
MN Minneapolis	94.9	TX Garland	92.9		
MN Minneapolis	107.5	TX Garland	104.1		

— OTHERNEWS —

AL					
AZ Fredonia	101.1	CP	New Class C1 station granted with 51 kW/7 m at 36-59-53/112-27-20 [Cochise Media Licenses LLC]		
AZ Mesa	99.1	KUKQ-LP	Changes frequency from 106.7 [station was never built]		
AZ Miami	105.1	K286BS	Changes CoL from Sunflower, etc.		
AZ Payson	99.7	KPJM-LP	Changes frequency from 90.5		
AR De Queen	102.1	KILX	Changes CoL from Mena, move of about 40 miles [changing from a Class C3 station with 12.5 kW/143 m to a Class A station with 6 kW/69 m]		
AR Piggott	88.1	K201DK	License cancelled; call deleted [new station was never placed on the air]		
CA Mecca	104.3	CP	New Class A station granted with 6 kW-H/19 m DA at 33-42-09/116-00-41 [Sunnylands Broadcasting, LLC]		
CA Ridgecrest	89.3	KRSF	Is silent		
CO Fort Collins	88.3	KGCO	Changes CoL from Ft Collins		
GA Canton	102.7	WPCG-LP	Changes frequency from 103.7		
IL Pontiac	88.3	WPJC	Is silent		
IN Fort Wayne	101.7	WLDE	Changes CoL from Ft. Wayne		
IA Algona	98.5	K253B	Changes CoL from Humboldt		
IA Marshalltown	88.7	KRFH	Is silent due to a lightning strike. Their STA, filed 8/20/2014, indicates "the damage will be repaired as soon as replacement equipment can be acquired and installed".		
KY Morganfield	90.3	WBOO	License cancelled; call deleted		
LA Cameron	91.7	KYED	License cancelled; call deleted per licensee's request		
LA Franklinton	98.9	WUUU-FM	Fined \$22,000 failing to maintain Emergency Alert System equipment and logs, clean or repaint its antenna structure as often as necessary to maintain good visibility, and exhibit required antenna structure lighting		
LA Heflin	105.5	KIMW	Changes CoL from Haynesville [station not yet on the air]		
LA New Iberia	93.7	KRDJ	Is silent		
MD St. Mary's City	88.1	WGWS	Is silent		
MI Benton Harbor	94.9	WSJM-FM	Remains Talk [no longer // WSJM-1400 St. Joseph which switched to Sports]		
MI Royal Oak	89.5	W208BB	License cancelled; call deleted		
MN Brainerd	91.1	K216FS	License cancelled; call deleted		
MN Saint Paul	104.7	WEQY-LP	Changes CoL from St. Paul		
MT Helena	88.5	CP	New Class C1 station granted with 5 kw-V/584 m DA at 46-44-52/112-19-47 [Last Chance Public Radio Association]		
MT Montana City	88.1	CP	New Class A station granted with 180 W-V DA/ 7 m at 46-33-26/111-55-01 [Calvary Chapel of Helena, Inc.]		
NE Gibbon	97.7	KMTY	Changes CoL from Holdrege		
NV Fallon	89.9	KQNV	Is silent		
NV Las Vegas	89.3	KAER-FM1	CP cancelled per licensee's request		
NH Concord	90.5	WSPS	Is silent		
NJ Hazlet	103.9	WPDI	Is silent		
NM Eunice	100.9	KEJL	Is silent		
NM Rincon	105.5	KSIL	Changes CoL from Hurley		
NM Shiprock	96.5	KNDN-FM	Changes CoL from Teec Nos Pos [station not yet on the air]		
NM Springer	106.5	CP	New Class C0 station granted with 100 kw-H/449 m at 36-40-56/104-24-53 [DMC Broadcasting Inc.]		
NY Medina	89.7	WFWO	License cancelled; call deleted		
NY Oswego	91.9	WHVM	Is silent		
PA Hazleton	105.1	W286CV	Changes CoL from Mountain Top		
PA Indiana	103.7	WFSJ-LP	License cancelled; call deleted [failed to file for renewal]		
SD Wessington Springs	93.3	KJRV	Is operating 960 W/190 m (Licenced for 65 kW/190 m) due to transmitter failure. Although the STA is for 180 days (from the filing date of 8/23/2014), they expect to back at full power by the end of October.		
TN Johnson City	102.3	W272DE	Changes CoL from Elizabethton		
TN Milan	99.1	W256AD	License cancelled; call deleted		
TX Archer City	97.5	KRZB	License cancelled; call deleted [station was never built]		
TX Crowell	98.9	CP	New Class C3 station granted with 6.1 kW/37 m at 33-59-50/99-43-27		
TX Purley	105.1	KQLP-LP	Changes frequency from 100.3 [station not yet on the air]		
TX Rosenberg	106.1	K291CE	Changes CoL from Simonton		
TX Shepherd	104.3	KXAX-LP	Changes CoL from Livingston		
TX The Dominion	105.9	K290BO	Changes CoL from Lackland City		
TX Victoria	97.5	K248CS	Changes CoL from Port Lavaca		
UT Ballard	95.5	KFMR	Is silent		
UT Hildale	103.1	KURR	Changes CoL from Hurricane		
UT Smithfield	103.9	KGNT	Fined \$9200 for RF exposure and power level violations		
VA Martinsville	106.5	W293BS	License cancelled; call deleted per licensee's request		
VA Norton	106.3	WNVA-FM	Is silent [along with WNVA-1350]		
WI Prairie du Chien	104.3	W282BU	Changes CoL from Boscobel		
WI Tomahawk	91.3	WGBT	Is silent		
WI Reedsburg	95.3	W237CJ	Application dismissed to move to Tomah to be // WBOG-1460 Tomah		

\*\*\*\*\*  
NEWS ITEM: Anyone wanna buy a 'Mouse'?

Radio Disney To Sell All But One Station

Radio Disney is selling all but one of their 24 stations. The lone station not hanging a 'For Sale' sign on the front door is KDIS-1110 Pasadena, California. The rest of the stations, including the only FM, WRDZ-FM 98.3 Plainfield, Indiana (Indianapolis market) will go silent around September 26.

"Radio Disney will increase its investment in both digital distribution platforms and music-centric programming to optimize the network for long-term growth and to better reflect the habits of its listeners, a national audience of kids and families" said the news release. The report states that Disney's internal research finds among Radio Disney listeners six years old and up, 37% of the their listeners listen via SiriusXM, 35% via desktop streaming, 31% via mobile streaming, and 18% via over-the-air broadcasts.

++++  
Thanks to Shawn Axelrod, Tim Noonan, Ralph Strobel, Dan Sys, Radio Insight, Radio World Online and Upper Midwest Broadcasting for news.  
If you hear any changes occur on your FM dial, share the news! 73  
++++

## 2014 IRCA 50<sup>th</sup> Anniversary Convention - Billings, Montana

The 2014 IRCA 50<sup>th</sup> Anniversary Convention will be held in Billings, Montana on September 19<sup>th</sup> and 20<sup>th</sup>. John and Nancy Johnson of Mesa, Arizona are your convention hosts and will arrive a couple of days before the convention. The convention will be held at the Lexington Inn & Suites by Vantage located at 3040 King Avenue West. IRCA members are eligible to receive a special room rate of \$95.00(US) per night plus 7% Lodging Tax & \$1.00(US) TBID fees. A limited block of rooms have been set aside so you will want to make your reservations early. Please mention "IRCA-International Radio Club of America" when making your reservation for the special IRCA member's rate. You may call them directly at 406-294-9090 or toll-free 1-877-488-4649. You will need to give them a credit card number and check-in and check-out dates. They do offer an airport shuttle. The parking area is quite large. With this rate you will enjoy the following COMPLIMENTARY top quality amenities to enhance your stay

- 100% SMOKE-FREE and PET FREE to ensure a healthy environment,
- Guest rooms featuring beautiful furniture, sitting areas, spacious bright bathrooms, pillow-top mattresses, upgraded bed and bath linens and exceptionally quiet rooms,
- New Panasonic flat-screen TVs, iHome radios,
- Comfortable and well-lit workspaces with secure high-speed internet desk access,
- Voice mail and free local calls within the (406) area code,
- Free Internet - wired and wireless,
- Indoor swimming pool with hot tub, changing room and outdoor patio, fitness center,
- Hot continental breakfast. Some gluten items available for purchase.

For more information about Lexington Inn & Suites by Vantage go to **LexingtonBillings.com**

Radio station tours will be scheduled for Friday morning and afternoon. A tour of Connoisseur Media's stations is almost finalized. Stations include News-talk KYA-730, ESPN KBLG-910, Sky KRKX-94.1, The Zone KRZN-96.3, MY 105.9 KWMY, and KLPN-106.7 The Planet. Details will be updated as more tours are added. There will also be a tour of KTVQ 2.1 / Billings CW 2.2 on Friday evening to watch a live production of the 10 PM News. Tours are subject to availability of guides and may be subject to change. There will be several talks presented during the convention.

Hungry? You'll discover Billings, Montana is filled with numerous places to eat. There is a Johnny Carino's adjacent to the convention hotel. A few blocks away there is a Pizza Ranch where we will gather on Friday evening. IRCA will pay for this event. Pizza Ranch is a buffet facility featuring pizza and broasted chicken. You can even ask for them to make a pizza your way. The Saturday night convention banquet will be held at the Montana Rib and Chop House.

Registration for club\* members is just \$35.00(US) (Does NOT include the banquet - details of the banquet will be announced later). Non-club member's registration is \$50.00(US) which includes a one year membership in the IRCA. (Hint: Save money, a one year membership in the IRCA is less than the increased registration fee for non-members. Join the IRCA now.) You may pay in advance by check or PayPal. If paying by PayPal, please add \$1.00(US) to cover the \$1.34(US) additional charges added on by PayPal. Use this PayPal address: **john@johninmontana.com** and include a message that the money is for the IRCA convention registration. If paying via check, make that out to John C Johnson and mail to 2922 S Olivewood, Mesa, AZ 85212-2923.

\* Club membership in IRCA, NRC, or WTFDA qualifies for the \$35.00(US) registration fee. Non club members are encouraged to join the IRCA.

More details about the convention will be announced later. Check out the IRCA Facebook site too! If you have any questions please contact John Johnson at **john@johninmontana.com**



September 2014

This month we feature more DX from the land of tiny text ID's at odd, random times – and one of the last bastions of analog TV (but not for long). First we hear again from Mike Perron of Eunice, LA:



XHQRO-2 Cancun, QR  
 733 mi Es seen April 2014



XERV-9 Reynosa, TAMP  
 728 mi Tr seen 5-16-14



XHCV-2 Coatzacoalcos, VER  
 865 mi Es seen 7-12-14



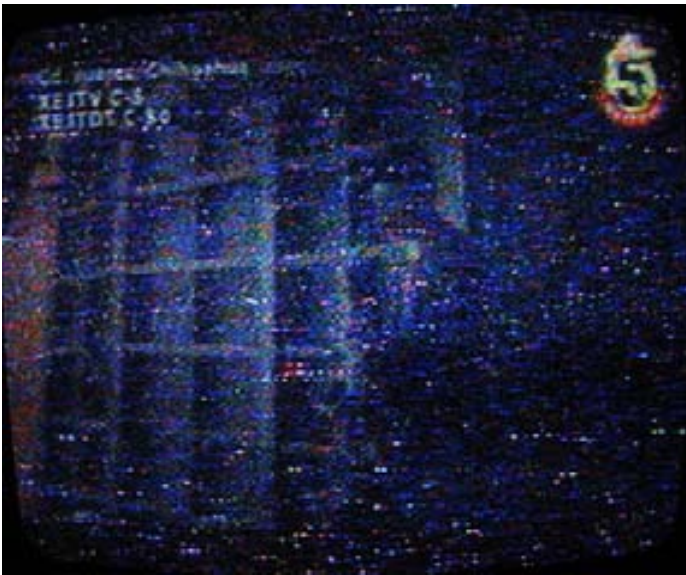
YNFA302-2 Managua, NIC  
 1329 mi Es seen 5-26-14  
 2 logo UR



XEZ-2 Cerro Zamorano, QTO  
 823 mi Es seen 7-14-14  
 with DTV channel ID in new style  
 blue bubble (and new XHGC-5 logo)



And here's the start of a bunch from Danny Oglethorpe, Shreveport, LA. By the way, "TDT" in the new HDTV calls for Mexico stations stands for "Televisión Digital Terrestre."



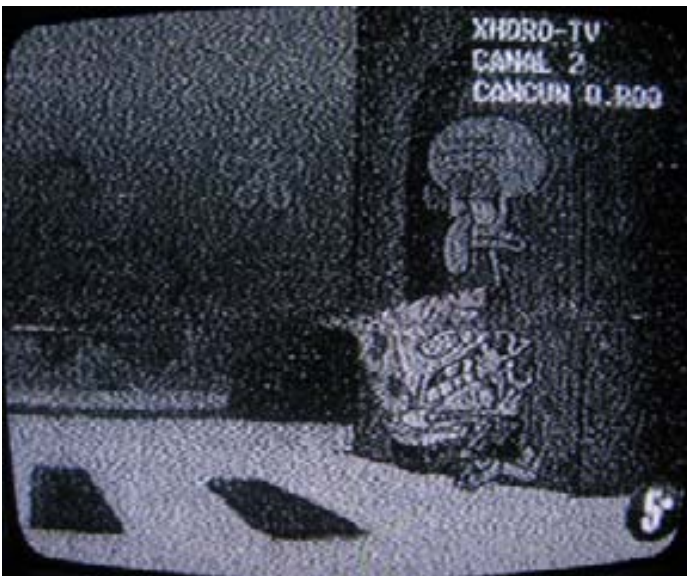
XEJ-5 Cd. Juarez, CHIH  
857 mi Es seen 5-25-14  
ID w/DT canal 50



XHDY-5 San Cristóbal, CHP  
1091 mi Es seen 5-24-14



Tele Rebelde-2, Havana, CU  
950 mi Es seen 6-1-14



XHQRO-2 Cancun, QR  
892 mi Es seen 6-1-14



XHCQR-4 Chetumal, QR  
1025 mi Es seen 6-1-14



XHTAU-2 Tampico, TAMP  
753 mi Es seen 6-1-14

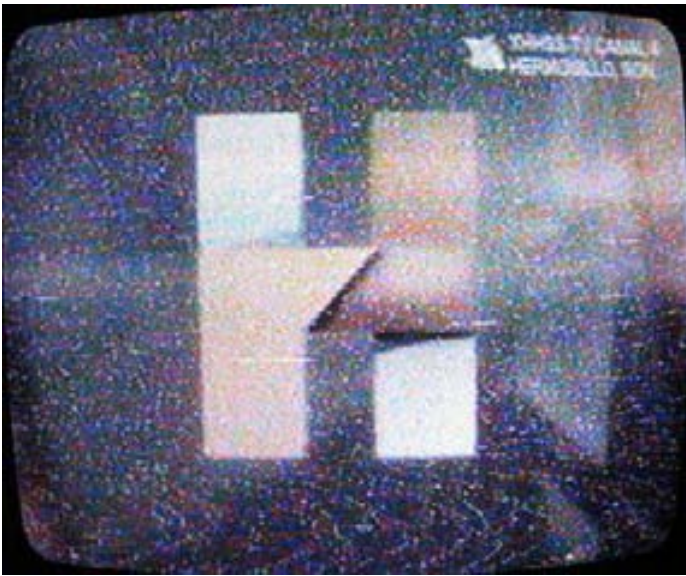




XHAJ-5 Las Lajas, VER  
911 mi Es seen 6-1-14



XHCH-2 Chihuahua, CHIH  
780 mi Es seen 6-11-14



XHHSS-4 Hermosillo, SON  
1047 mi Es seen 6-11-14



TGV-3 Guatemala City, GUA  
1252 mi Es seen 6-19-14



XHP-3 Puebla, PUE  
969 mi Es seen 6-19-14



XHAQ-5 Mexicali, BCN  
1268 mi Es seen 6-23-14

73's, JEFF





# Coast to Coast TV DX

Featuring reports from the entire United States and all of Canada.

Send reports by the 15<sup>th</sup> of each month to:

Nick Langan  
42 Holly Park Drive  
Tabernacle, NJ 08088  
E-mail: [nickl@wtfd.org](mailto:nickl@wtfd.org)

## *The Editor's Note*

A fairly quiet August for DX concluded with some respectable tropo around the Great Lakes and east coast, including DTV decodes from Chris Lucas in the Hudson Valley of New York into southern Ohio and West Virginia on the 28<sup>th</sup>. After a coolish summer in many locales east of the Mississippi, the early indicators for September suggest a warm month in the east, which could bode well for a month that generally is ranked toward the top in terms of tropo development. Here's hoping!

Note our new mailing address – the C2CTVDX headquarters has moved into the heart of the Southern New Jersey pinelands. While we enjoy a little more breathing room from the RF warzones that are Philadelphia and New York, we have a full docket of reports for you, with contributions this month from Dave Pomeroy, Jeff Kruszka, Eric Bueneman, Jeff Kadet, Glenn Hauser, Doug Smith, Robert Grant, and Dennis Smith.

### **Dave Pomeroy**

2321 SE Libra Ct.  
Topeka, KS 66605-3505

#### July 2013

20 Es	WACP-4	Atlantic City, NJ
	Tr 2250 KOOD-16	Bunker Hill, KS
	KWCH-LD 33	Wichita, KS
22 0930	K26JQ-26*	Lincoln, NE
	KTIN-25	Ft. Dodge, IA
	KMEG-39	Sioux City, IA
	KBIN-33	Council Bluffs, IA
	K30BP-30*	Norfolk, NE
	KSIN-38	Sioux City, IA
23 0730	K15DD-15	Wichita, KS
	2200 KNLJ-20	Joplin, MO
	WTJR-32	Quincy, IL*
	KTVO-33	Kirksville, MO
24 0900	KBSH-7	Hays, KS
	K38GH-38*	Russell, KS
31 2200	KTBO-15	Oklahoma City, OK
	KAFT-9	Fayetteville, AR
	KDOR-17	Bartlesville, OK
	KOCB-33	Oklahoma City, OK
	KGBO-LD	Great Bend, KS

#### August 2013

6	K38GH-38	Russell, KS
	-30	relaying WDAF-4
	KQCW-20	Muskogee, OK
	KOTV-45	Tulsa, OK
8	KSIN-28	Sioux City, IA
	1200 WJTR-32	Quincy, IL
	1230 WSEC-15	Jacksonville, IL
	KNLC-14	St. Louis, MO

#### September 2013

2	KDMI-19	Des Moines, IA
	KCWI-23	Ames, IA
	KAAL-36	Austin, MN
	KHIN-35	Red Oak, IA
	KNPN-LP 26	St. Joseph, MO
	KDSM-16	Des Moines, IA
	KSMN-15	Worthington, MN
	KCCI-8	Des Moines, IA
7	KBJO-LP 16	St. Joseph, MO
	KNLC-14	St. Louis, MO
13 2200	KWKS-19	Colby, KS

#### November 2013

5	KMIZ-17	Columbia, MO
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#### May 2014

6	KNPG-LP 30	St. Joseph, MO
7	KDFW-35 KDAF -32 KDFI-36	Dallas, TX
	KMPX-30	Decatur, TX
	KTXD-46	Greenville, TX
	KSTR-48	Irving, TX
	KTVT-19	Ft. Worth, TX
	K25CV-D 25*	Hays, KS
0800	KOCW-14	Hoisington, KS
	KWTV-39 KOPX-50 KTBO-15	OKC, OK
0815	KTUL-10 KJRH-8	Tulsa, OK
	KSNB-4	Superior, NE
	KHAS-5	Hastings, NE
	K26JQ-D 26*	Lincoln, NE
	KFXL-51*	Lincoln, NE
	KMEG-39	Sioux City, IA
14 0730	K15DD-15	Wichita, KS
	KBJO-16	St. Joseph, MO
	KSCW-33	Derby, KS
18 0830	XEPM-2	Juarez, CH
	2200	Spanish on channels 2-6 analog
25 1210		Spanish on channels 2-6
		(89.1 XHNR-FM)

2220 XHBC-3 Mexicali, BCN  
 26 1700 XHBC-3 Mexicali, BCN  
 2210 XHAQ-5 Mexicali, BCN  
 27 1100 CIII-TV 2 Bancroft, ON  
 1130 XEPM-2 Juarez, CH  
 31 1215 DTV 2, 4  
  
 June 2014  
 1 Es 1300 CMBA-2\* Havana, Cuba  
 (TeleRebelde ID, first Cuban ID!)  
 1530 XHGV-4 Las Lajas, VC  
 1600 XEZ-3 Queretaro, QU  
 2 1430 UNID-2 Azteca Trece  
 3 Tr 0630 KSMI-D 30 Wichita, KS  
 4 0600 KMIZ-17 Columbia, MO  
 5 0800 KBJO-16 St. Joseph, MO  
 6 0730 KCWI-23 Ames, IA  
 KDMI-19 Des Moines, IA  
 ? Es KSNV-2 Las Vegas, NV  
 18 KJWP-2\* Wilmington, DE  
 20 Tr 0900 WCCO-32 Minneapolis, MN  
 WOI-5 KCWI-23 Ames, IA  
 KYNE-17 Omaha, NE  
 1015 KSMQ-20 KAAL-36 Austin, MN  
 1030 KTIN-25 Ft. Dodge, IA  
 1100 KSIN-28 Sioux City, IA  
 21 Omaha and Des Moines stations strong  
 22 0800 KGKC-LD Kansas City, MO  
 24 0800 KNWA-50 Rogers, AR  
 KOZJ-25 Joplin, MO  
 KAKE-10 Wichita, KS  
 KPTS-8 Hutchinson, KS  
 WTJR-32 Quincy, IL  
 0830 KOZL-28 Springfield, MO  
 KOCW-14 Hoisington, KS  
 KOHA-LD 48 Lincoln, NE  
 KOLN-10 Lincoln, NE  
 K30AL-LD 30 Iola, KS (KTWU-11)  
 KSNF-46 Joplin, MO  
 KGCS-LD 22 Joplin, MO  
 KHOG-15 Fayetteville, AK  
 25 0700 K30---30\* Caney, KS (KOTV-45)  
 KDOR-17 Bartlesville, OK  
 KRSC-36 Claremore, OK  
 0800 KSMI-LP 30 Wichita, KS  
 KSPR-19 KOZK-23 KOZL-28 Springfield, MO  
 26 0600 KTBO-15 KWTV-39 KOPX-50 KOCB-33  
 OKC  
 0615 KSBI-23\* Oklahoma City, OK  
  
 July 2014  
 6 Es 1400 KJWP-2 Wilmington, DE  
 1700 CIII-TV 2 2 Bancroft, ON  
 2120 CITL-4\* Loydminster, AB (DTV)  
 CFQC-1 3 Stanraer, SK  
 2125 CKSA-2 Loydminster, AB (DTV)  
 2210 CHAT-6\* Medicine Hat, AB  
 7 Tr 0530 KTVO-33 Kirksville, MO  
 0657 K30-- 30 Kirksville, MO (KYOU-15)  
 0700 KWKB-20 Iowa City, IA  
 KYOU-15 Ottumwa, IA  
 KWQC-36 Davenport, IA  
 1047 KCAU-9 Sioux City, IA  
 KSNB-4 Superior, NE  
 KLKN-8 KOLN-10 Lincoln, NE  
 1100 KTIN-25 Ft. Dodge, IA  
 KSIN-28 Sioux City, IA  
 KOHA-LD 48 Lincoln, NE  
 9 Es 2200 Spanish on channels 2-6 (Mexico)  
 20 Tr 0800 KDSM-16 KDMI-19 Des Moines  
 21 Es 1300 WACP-4 Atlantic City, NJ

Tr 2230 KOCB-33 Oklahoma City  
 2300 KSMI-LP 30 Wichita, KS  
 KPTS-8 Hutchinson, KS  
 22 0000 KSPR-19 KOZL-28 Springfield  
 KNWA-50 Rogers, AR  
 KVTJ-48\* Jonesboro, AR  
 0030 WPSD-32 Paducah, KY  
 KNLC-14 St. Louis, MO  
 KOKI-22 Tulsa, OK  
 0110 KAFT-9 Fayetteville, AR  
 KOAM-7 Pittsburg, KS  
 KHOG-15 Fayetteville, AR  
 KWTV-39 Oklahoma City, OK  
 WTJR-32 Quincy, IL  
 KOET-31 Eufala, OK  
 KHBS-21 Ft. Dodge, IA  
 KFSM-18 Ft. Smith, AR  
 KCCI-8 Des Moines, IA  
 WOI-5 KCWI-23 Ames, IA  
 23 KWQC-36 Davenport, IA  
 KTVO-33 Kirksville, MO  
 31 Es 0900 WBRA-3 Roanoke, VA

Some decent catches in the last year but no long distance tropo. A few surprises including channel 48 from Jonesboro, AR. Tropo from July 22 was from all directions. Highlight of the period was the IDing of my first Cuban station. I've been at this location for 42 years so it sure took a long time (congrats! -NL).

---

**Jeff Kruszka**  
 1909 Lost Lake Pl.  
 Pearland, TX 77581

May 2014

12 Es 1958 Cuba-t 2 CU chess game

17 Tr 0119 WVUE 29 LA 323  
 0135 KLAX 31 LA 207  
 0155 WNTZ 49 MS 257  
 0223 WMAU 18 MS 303

25 Es 1116 unid 2 Mexico  
 1201 unid 2 DTV

26 Es 1048 unid 5color bars  
 1049 unid 2 Gala TV  
 1051 unid 6, 4 foro  
 1102 XHCOQ 3 QR ID UR 814  
 1115 Cubavision 6 CU ID 915  
 1123 XHP 3 PUE TV3 749  
 1126 XHGV 4 VE TV Mas 720  
 1203 unid 5 Gala, mention of Saltillo  
 1214 XEWO 2 JAL logo 793  
 1300 XHVIZ 3 TAB 3 sec. ID UR 814  
 1505 YNFA302 2 NIC logo 1335  
 1510 XHBC 3 BCN "3" logo LR 1212  
 1815 TeleRebelde 2 CU ID 915

June 2014

1 Es ???? KOTA 2 SD psip 1089  
 1317 WBRA 3 VA 1022  
 1320 WCYB 5 VA 896

2 Es 1817 YNFA304 4 NIC logo UR 1335  
1819 YSWR 2 ES logo UR 1163  
1821 HRCV 3 HND Telesistema 1186

14 Es 1217 XHQRO 2 QR ID UR 784

18 Es 1852 TGV 3 GU "3" logo UR 1076  
1907 YNFA304 4 NIC Multinoticias logo 1335  
1932 XHVIZ 3 TAB "Canal Digital 32" 814

19 Es 1949 TGV 3 GU 1076  
1959 XHVIZ 3 TAB 5 sec. ID UR 814

July 2014

1 Es 1824 unid 2 DTV

5 Es 1116 unid 2 soccer, Televisa

6 Es 1051 XHBS 4 SIN ID UL 877  
1149 XHQ 2 SIN logo 830

11 Es 1347 unid CTV 2 ON

29 Es 1737 unid 2 w/705 area code, mentioned  
North Bay  
1852 unid 4 DTV  
1915 unid Global 2  
1932 unid SS 2, DTV 3

August 2014

11 Es 1904 unid 2-4 SS, foro 4  
1914 XHP 3 PUE 749  
1932 Cuba 3, "CE2" (Canal Educativo 2)  
1935 Cuba 5, strange logo upper right

Not a very productive season, but then again, I haven't been trying much. My rotator stuck in July and I haven't yet bought a replacement.

73's, Jeff

---

### Eric Bueneman (NØUIH)

631 Coachway Lane  
Hazelwood, MO 63042-1347

Equipment: Samsung 19-inch color TV (1984),  
Daewoo 13-inch color TV (1999), two Zenith DTT-  
901 DTV tuners, Winegard HD8200U VHF/UHF/FM  
yagi antenna at 32 feet above ground level.

All times CDT; all distances in miles/kilometers. An  
asterisk (\*) denotes analog reception.

June 16, 2014 (E-skip)

1210 XHWX \*4 NL Monterrey 1075/1730  
1225 XHPN \*3 CL Piedras Negras 910/1465  
1235 XEFB \*2 NL Monterrey 1075/1730  
1240 XEPM \*2 CI Ciudad Juarez 1025/1650

June 19, 2014 (E-skip)

1750 WEYS-LP \*6 FL Miami 1080/1738  
1758 Cubavision \*3 CU Santa Clara 1280/2060

June 22, 2014 (trop/E-skip)

0000 WAND 17-1 IL Decatur (17-2: Cozi TV)  
110/177  
0026 KHQA 7-1 MO Hannibal (7-2: ABC) 90/145  
0101 WCIA 48-1 IL Champaign (48-2: WCIX 13-1)  
150/240  
0103 WBUI 22-1 IL Decatur (22-2: This TV)  
110/177  
0108 WILL 9-1 IL Urbana (9-2: World, 9-3: Create)  
at local strength! 155/249  
0243 WTHI 10-1 IN Terre Haute (10-2: Fox "My  
Fox 10") 170/274  
2001 WACP 4-1 NJ Atlantic City (4-2: infomercials)  
855/1376

June 23, 2014 (E-skip)

1207 XHWX \*4 NL Monterrey 1075/1730  
1225 XHIT \*4 CI Chihuahua 1140/1835  
1230 XHBQ \*3 ZA Zacatecas 1320/2124  
1237 XEPM \*2 CI Ciudad Juarez 1025/1650

June 30, 2014 (E-skip)

2209 CIII2 \*2 ON Bancroft 805/1296  
2211 CICI \*5 ON Sudbury 715/1151

July 1, 2014 (trop/E-skip)

0955 WLF1 11-1 IN Lafayette (11-2: infomercials)  
225/362  
1002 WICD 41 IL Champaign (local strength!)  
150/240  
1003 WCIA 48-1 IL Champaign (48-2: WCIX 13-1)  
(local strength!) 150/240  
1004 WILL 9-1 IL Urbana (9-2: World, 9-3: Create)  
(local strength!) 155/249  
1035 KOMU 8-1 MO Columbia (8-3: CW) 105/169  
1040 E-skip MUF analog Channel 5 to Mexico  
1426 XEPM \*2 CI Ciudad Juarez 1025/1650  
1429 XEJ \*5 CI Ciudad Juarez 1025/1650

July 5, 2014 (E-skip)

1435 XHPN \*3 CL Piedras Negras 910/1465  
1447 XEPM \*2 CI Ciudad Juarez 1025/1630

July 6, 2014 (E-skip)

1320 CIII2 \*2 ON Bancroft 805/1296  
1335 CICI \*5 ON Sudbury 715/1151  
1824 CKYB \*4 MB Brandon 890/1432  
1825 CKND2 \*2 MB Minnedosa 925/1489

July 9, 2014 (E-skip)

1837 XEFE \*2 TM Nuevo Laredo 940/1513  
1840 XEFB \*2 NL Monterrey 1075/1730  
1844 XHWX \*4 NL Monterrey 1075/1730  
1847 XHPN \*3 CL Piedras Negras 910/1465

July 10, 2014 (E-skip)

1905 CITO \*3 ON Timmins 805/1296  
1917 CICI \*5 ON Sudbury 715/1151

July 20, 2014 (E-skip)

1430 XHD \*4 TM Tampico 1230/1979  
1525 XEPM \*2 CI Ciudad Juarez 1025/1650

July 21, 2014 (E-skip)

1300 CIII2 \*2 ON Bancroft 805/1296

July 22, 2014 (trop)

0030 KOLR 10 MO Springfield 195/314  
0108 KTWU 11-1 KS Topeka (11-2: KTWU-2, 11-3:  
KTWU-3) 285/459

July 29, 2014 (E-skip)

1946 XEFE \*2 TM Nuevo Laredo 940/1513  
1955 XHD \*4 TM Tampico 1230/1979  
2020 XHPN \*3 CL Piedras Negras 910/1465

August 1, 2014 (trop)

2245 WCIA 48-1 IL Champaign (48-2: WCIX 13-1)  
155/249  
2250 WCIX 13-1 IL Springfield (13-2: WCIA 48-1)  
(local strength) 80/128

August 2, 2014 (trop)

0038 KRCG 12-1 MO Jefferson City (12-2: Get TV)  
100/161

Mexico seems to be the dominant feature on analog TV this summer during the last season of analog south of the border. Monterrey and Ciudad Juarez are the markets I'm seeing most frequently from Mexico this summer. The June 19 opening brought another "Franken-FM" in WEYS-LP 6; this summer is also the last one for the "Franken-FM" stations. June 22 featured a tropo opening in the wee hours of the morning, followed by an early evening E-skip opening. The signal meter on the DTV tuner lit up on channels 2, 3 and 6; only WACP 4 decoded. June 30 brought late evening E-skip from Ontario, while the opening on July 6 brought Manitoba stations for the first time this season. The opening of July 9 brought XEFE 2 for the first time this season, followed by another opening the next night to Ontario. The same held true for the openings of July 20-21. The E-skip season wrapped up with yet another opening to Mexico, more than likely the last with the Mexicans in analog mode. The tropo opening of July 22 delivered a big surprise in a relog of KTWU 11. The classic movie network Get TV is now on the second channel of KDNL 31; I also logged this one on KRCG 12's second channel. The analog TV logbook stands at 579 as of August 13, 2014; the digital TV logbook remains at 164. 73.

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**Jeff Kadet (K1MOD)**

Box 20  
Macomb, IL 61455

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

All times UTC

Jul15 14:25 Es XHTAU-2 probable Azteca 7  
Jul15 17:00 Es XEFB-2 "Teleactiva" Monterrey

Jul16 15:16 Es Cuba-2

Jul16 15:32 Es XHY-2 Merida, Yuc. Sipse and  
Gala TV

Jul16 22:07 Es XHTAU-2 Tampico w/text ID upper r

Jul18 15:00 Es Tele Rebelde-2 beisbol

Jul18 16:57 Es XEFB-2 "Teleactiva" Monterrey

Jul18 17:10 Es XHWX-4 Monterrey, NL

Jul18 17:17 Es XHPN-3 Piedras Negras w/bug  
upper r

Jul18 18:27 Es XEPM-2 Cd. Juarez

Jul18 22:46 Es Cuba-3 interview program

Jul18 23:04 Es Cuba-5z beisbol scores

Jul18 23:15 Es ch. 6z think Cuba

Jul18 23:28 Es Cuba-4z women singing

Jul19 13:24 Es CIII2-2+ Bancroft, ON Global news

Jul20 16:21 Es XHTAU-2 Tampico wrestling

Jul20 17:11 Es KSNV-2 Las Vegas

Jul20 17:40 Es XEFB-2 "Teleactiva" Monterrey

Jul20 21:57 Es KNOP-2 North Platte, NE

Jul20 22:46 Es XEPM-2 Cd. Juarez

Jul21 04:06 Tr KOTV-45 Tulsa 409 mi

Jul21 09:43 Tr KOED-11 Tulsa, OK 409 mi

Jul21 10:00 Tr KODE-43 Joplin, MO 313 mi

Jul21 10:26 Tr KHBS-21 Ft. Smith, AR 432 mi

Jul21 10:36 Tr KFSM-18 Ft. Smith, AR 372 mi

Jul21 12:09 According to the Westerberg database  
KFSM is 372 mi and KHBS is 432 mi.

Quite a difference!

Jul21 16:07 Es CIII2-2+ Bancroft, ON Global news

Jul21 23:04 Tr WLUK-11 Green Bay, WI 306 mi

Jul21 23:09 Tr WFRV-39 Green Bay, WI 306 mi

Jul22 03:08 Tr WWTV-9 Cadillac, MI 373 mi

Jul22 05:57 Getting directional WBBM-LD-26

15 KW is harder than thought. Not a trace  
of them and Chicago is blasting in

Jul22 06:38 Tr KTEJ-20 Jonesboro, AR 314 mi

Jul22 06:48 Tr KATV-22 Little Rock, AR 405 mi

Jul22 07:01 Tr KOED-11 Tulsa, OK 409 mi

Jul22 08:22 Tr KASN-39 Pine Bluff, AR 424 mi

(NEW) DTV #673

Jul22 08:57 Tr KEMV-13 Mountain View, AR 332 mi

Jul22 18:18 Tr KCAU-9 Sioux City, IA 323 mi

Jul23 03:55 Tr KDLT-47 Sioux Falls, SD 368 mi

Jul23 05:04 Tr KUON-12 Lincoln, NE 306 mi

Jul23 05:12 Tr KGIN-11 Grand Island, NE 427 mi

(NEW) DTV #674

Jul23 05:17 Tr KLNE-26 Lexington, NE 462 mi

(NEW) DTV #675

Jul23 05:27 Tr DTV-6 stuck in BAD to Nebr.

(probably needed KBSD)

Jul23 05:42 Tr KMEG-39 Sioux City, IA 324 mi

Jul23 06:00 Tr KPNE-9 North Platte, NE 550 mi

(NEW) DTV #676

Tr DTV-2 stuck in BAD, probably KNOP

Jul23 06:19 Tr KLKN-8 Lincoln, NE 349 mi

Jul23 07:03 Tr KELO-11 Sioux Falls, SD 368 mi

Jul23 23:58 Es CIII2-2+ Bancroft, ON Global

Jul24 00:14 Es WLBS-2 Bangor, ME

Jul24 00:34 Es CICI2-3 Elliott Lake, ON is the one  
with FOX

Jul24 14:32 Tr WPGD-33 Henderson, TN 357 mi

Jul24 14:35 Tr WTVF-25 Nashville, TN 364 mi

Jul24 14:40 Tr WDTN-50 Dayton, OH 343 mi

Jul24 14:46 Tr WJKT-39 Jackson, TN 349 mi



Jul24 14:49 Tr WBBJ-43 Jackson, TN 350 mi  
Jul24 15:08 Tr WLJT-47 Lexington, TN (NEW)  
347 mi DTV #677  
Jul24 20:29 Es XHTAU-2 probable Azteca 7

Jul25 04:02 Tr KOED-11 Tulsa, OK 409 mi  
Jul25 04:23 Tr KFSM-18 Ft. Smith, AR 372 mi  
Jul25 04:24 Tr KHBS-21 Ft. Smith, AR 432 mi  
Jul25 04:34 Tr KAFT-9 Fayetteville, AR 369 mi  
Jul25 04:56 Tr KOTV-45 Tulsa 409 mi  
Jul25 05:07 Tr WTOK-11 Meridian, MS 572 mi  
Jul25 09:10 Tr WDBB-18 Bessemer, AL 514 mi  
Jul25 09:40 Tr WBRC-50 Birmingham, AL 526 mi  
Jul25 22:28 Tr WDBB-18 Bessemer, AL 514 mi  
Jul25 22:36 Tr WKNO-29 Memphis, TN 369 mi  
Jul25 22:53 Tr WCFT-33 Tuscaloosa, AL 514 mi  
Jul25 23:19 Tr WLOV-16 West Point, MS 468 mi  
Jul25 23:35 Tr WKRN-27 Nashville 358 mi

Jul26 00:04 Tr WBRC-50 Birmingham, AL 526 mi  
Jul26 00:10 Tr WBXX-20 Crossville, TN 456 mi  
Jul26 00:18 Tr WTWV-23 Memphis, TN 367 mi  
Jul26 00:33 Tr WTVF-5 Nashville, TN 364 mi  
Jul26 00:36 Tr WTOK-11 Meridian, MS 572 mi  
Jul26 00:37 Tr getting a sub-decode on ch. 6 to  
AL; probably needed WUOA.

Jul26 00:51 Tr WNCN-31 Montgomery, AL 637 mi  
(NEW) DTV #678

Jul26 00:54 Tr WELF-16 Dalton, GA 477 mi  
Jul26 01:05 Tr WBBJ-43 Jackson, TN 350 mi  
Jul26 01:10 Tr WHNT-19 Huntsville, AL 455 mi  
Jul26 01:12 Tr WHIQ-24 Huntsville, AL 455 mi  
Jul26 02:20 Tr WPBO-43 Portsmouth, OH 422 mi  
Jul26 03:02 Tr WKPI-24 Pikeville, KY 489 mi  
Jul26 03:05 Tr WKHA-16 Hazard, KY 462 mi  
Jul26 03:09 Tr WYMT-12 Hazard, KY 461 mi  
Jul26 14:45 Es XEFE-2 has a "5" bug lower r  
Jul26 17:49 Tr KMEG-39 Sioux City, IA 324 mi  
Jul26 17:50 Tr KDLT-47 Sioux Falls, SD 368 mi  
Jul26 18:36 Tr KCAU-9 Sioux City, IA 323 mi  
Jul26 23:06 Tr WLUK-11 Green Bay, WI 306 mi  
Jul26 23:24 Tr WFRV-39 Green Bay, WI 306 mi

Jul27 00:08 Tr WHRM-24 Wausau, WI 311 mi  
Jul27 01:59 Tr WOTV-20 Battle Creek, MI 307 mi  
Jul27 04:27 Tr WCMH-14 Columbus, OH 405 mi  
Jul27 04:34 Tr WTVS-43 Detroit, MI 411 mi  
Jul27 04:37 Tr WDIV-45 Detroit, MI 416 mi  
Jul27 10:40 Tr WKBD-14 Detroit, MI 416 mi  
Jul27 11:04 Tr WLAJ-51 Lansing, MI 345 mi  
Jul27 11:23 Tr WWJ-44 Detroit, MI 416 mi ultra  
rare o/WRSP

Jul27 11:33 Tr WHTV-34 Jackson, MI 359 mi  
Jul27 12:28 Tr KUON-12 Lincoln, NE 306 mi  
Jul27 12:49 Tr KSNW-45 Wichita, KS 410 mi  
Jul27 13:13 Tr KSAS-26 Wichita, KS 410 mi

Jul31 17:03 Es XEPM-2 Cd. Juarez  
Jul31 18:02 Es KSNV-2 Las Vegas

Aug02 21:56 Es multiple XE/Cuba on ch. 2  
Aug02 22:22 Es XEFE-2 Nuevo Larado, TM  
Aug02 22:25 Es looks like XHTAU-2 w/Azteca 7 in  
upper r

Aug09 15:46 Es XE-2 with a "5" lower right  
Aug09 16:17 Es XEFE-2 Nuevo Larado, TM  
Aug09 16:19 Es a TV Azteca ch. 4; likely XHWX  
Monterrey

Aug14 14:09 Es XE-2 w/foro bug lower right  
Aug14 14:39 Es XEFB-2 "Teleactiva" Monterrey  
Aug14 14:48 Es XEFE-2 Nuevo Larado, TM  
Aug14 14:51 Es XEPM-2 Cd. Juarez

Aug15 01:06 Es XE-2 sports  
Aug15 05:54 Tr WDTN-50 Dayton, OH 343 mi  
Aug15 06:13 Tr WKEF-51 Dayton, OH 343 mi  
Aug15 07:14 Tr WLWT-35 Cincinnati, OH 340 mi  
Aug15 07:22 Tr WJTS-CD-18 Jasper, IN 244 mi  
Aug15 07:26 Tr WTSN-CD-20 Evansville, IN 238 mi  
Aug15 08:16 Tr WJYL-CD-16 Clarksville, IN 295 mi  
Aug15 08:20 Tr WKZT-43 Elizabethtown, KY 322 mi  
Aug15 11:18 Tr WNKY-16 Bowling Green, KY 338 mi  
Aug15 11:21 Tr WKYU-18 Bowling Green, KY 327 mi  
Aug15 11:47 Tr WPTD-16 Dayton, OH 344 mi  
Aug15 14:09 Tr WSTR-33 Cincinnati, OH 341 mi  
Aug15 14:54 Es probable XHTAU-2 w/"7" in upper r  
Aug15 14:55 Es XEFB-2 "Teleactiva" Monterrey  
Aug15 14:57 Es XHWX-4 Monterrey, NL  
Aug15 15:07 Es XHAE-5 Saltillo, CL  
Aug15 15:10 Es muf ch. 6 to XE  
Aug15 15:13 Es XHPN-3 Piedras Negras w/bug  
upper r  
Aug15 15:28 Es XEFE-2 Nuevo Larado, TM

73, Jeff

---

**Glenn Hauser**  
PO Box 1684  
Enid, OK 73702

wghauser@yahoo.com  
<http://www.worldofradio.com>  
all times and dates strictly UT = 5 hours ahead of  
CDT, 6 hours ahead of CST

TVDX to Enid OK, July 19-August 13, 2014

\*\* MEXICO. Only a bit of sporadic E, July 19 at  
0218 UT as a novela from Televisa net-2 fades in  
and out, star bug in LR; nothing more.

\*\* MEXICO. Sporadic E opening July 21, UT:

1557 on 2, heavy CCI once I rotate to Mexico,  
having started out toward Canada as once again  
misled by 6m opening maps

1557 on 3, steady signal with SpongeBob,  
Televisa-5 new logo LR

1559 on 2, HEB presenta `Panorama  
Agropecuario`, first item concerning  
Montemorelos, Nuevo León. HEB is a chain of  
stores in Texas, but also in NL and elsewhere in  
Mexico. Maybe XEFB-TV Monterrey. CCI from  
lucha libre, or is it boxeo? Some kind of combat in a  
square ring

1605 on 2, it's boxing, labeled TOP RANK, then  
BOX AZTECA, `Deporte Caliente` dc show and on  
to fútbol. The Top Rank commentary was in  
Spanish but the video probably originated in USA

1606 on 4, clear and steady signal, interview with Dr Martín Rivera; maybe infomercial; 1610 crawler with DF phone number (at least)

1616 on 3, film drama, Azteca-13 bug in UR

1625 all gone; 1640 trace of video again

1645 on 2, promo for show on MTY --- this is not XEFB, but another Monterrey station, ch 34, being relayed on ch 2 in Saltillo, Coahuila, as explained at <http://tvdxtips.com/mexlogosch2.html>

XHCNL-2 (? offset)  
Saltillo, Coahuila  
Relays XHCNL-34  
Televisa Independent  
MTY TV

On to a studio music show mentioning regiomontano = ``Monterreyan`` and no ñ in it, and with 31 degree temp in LR as in the MTY screenshot

1646 on 3, Spongebob with credit roll, Televisa-5 bug LR

1647 on 4, film with Azteca-13 bug UR

1647 on 2, CCI including yelling announcer on music show above

1652 on 2, Azteca-7 bug UR, lucha libre, labeled SMACK DOWN from the W network (as in WWF??)

1700 on 2, I attempt several photos just to get the 7 bug in the UR

1719 on 2, CCI, then fútbol hilites, generic Televisa Deportes oval bug in LR

1751 on 2, farmacia ad fades in; 1753 ad for CONSORCIO, something starting 15 de agosto, and Azteca 13 bug UR

1805 on 2, novela? with Televisa-5 bug LR; (lunch break)

1911 on 2, Azteca-7 bug UR, which morphs around, comes and goes  
(Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* CANADA. Sporadic E opening July 21, UT:

2122 on 2, aiming NE and algo fades in; 2123 letterboxed show with subtitles, dialog mixing French and English

2126 on 2, PetroCanada ad, Trivago, Moore`s for clothes donations, Philly-up; 2127 Air Canada credit for show sponsorship, which was ``The Amazing Race --- Canada``.

This matches sked for CTV on CHBX Sault Ste-Marie, Ontario, the only possibility left from this direxion (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* U S A. Heavy regional tropo opening the morning of July 24, first signaled at 1250 UT by the Kansan on 91.5 overriding 91.7 KOSU. WTFDA DB shows it`s KSNS, Medicine Lodge, ``Keep Singing New Songs`` (a slogan I have not heard myself, avoiding it AMAP), shown as 96 kW vertical only, 0 kW in horizontal polarization. I am listening on a portable with whip more or less vertical, and it does seem to diminish when I lay it over. Gone are the days when the Kansan we get on 91.5 would be KANU, public radio in Lawrence beyond. This leads me after breakfast to check out the DTV bands.

The horizontally-polarized receiving antenna is first pointed south, yet starts decoding KOOD on RF 16, so once rotated north, I find lots of Bad signals on Kansas channels, and some becoming Good, UT:

1306 on RF 16, KOOD-3 on 9-3; at 1316, Create with a Rudy Maxa show; same PBS kidvid on both 9-1 and 9-2, both with almost transparent Smoky Hills bug in LR, why? Well, 9-1 cannot change aspect radio, while 9-2 can change, so the latter must be HD, altho they look the same thru my converter to conventional TV; still, quite a waste of resources. RF 16 is 496 kW in Hays KS.

1307 on RF 25, PSIP comes thru as DTV 30-1 KGBD. W9WI.com shows on RF 25 this is really K25CV-D, 15 kW in Hays KS, relaying KGBD-LD also RF 30 in Great Bend, another 15 kW outlet but not seen now tho it is closer. In turn it relays KAKE RF 10/21, ABC from Wichita. I couldn`t check whether MeTV was on a .2 of this like it is on KAKE. (BTW, Me stands for Memorable Entertainment) (BTW2, W9WI.com shows KAKE on 21 is also only 15 kW, vs KAKE on 10 with 56.5 kW)

1312 on RF 6, bad signal from NW, always nice to see some DTV on loband even if I can`t decode it, surely KBSD-DT, 31 kW in Dodge City --- oops, city of license is still tiny Ensign; why? It`s the only channel 6 of any sort in Kansas.

1313 on RF 14, ``DTV 17-1 KAAS-DT`` --- not. As in W9WI.com, RF 14 is really KOCW, 40 kW in Hoisington KS relaying KSAS-TV RF 26 from Wichita, via intermediary KAAS-TV, RF 17 in Salina. Does KOCW ever identify in any manner with its own real call?

1315 on RF 28, bad DTV signal, peaks north, not east, so I continue to suspect it`s the LPTV in Wichita which must have converted recently from analog, KWKD-LP, 15 kW Daystar.

I`ve got to mow some weeds before it gets any hotter, but they are sopping wet with heavy dew, and I am sopping wet with sweat afterwards. Now the DTV signals have weakened, but some strong FM tropo remains, even overriding local signals, such as K205FW  
(Glenn Hauser, Enid OK, DX LISTENING DIGEST)



\*\* OKLAHOMA. During tropo opening mainly from Kansas, July 24, UT:

1310 on RF 42, I am really seeing ``Fox 23`` weather and traffic from Tulsa OK, apparently simulcast on their substation ``DTV 41-1 KMYT-DT`` (even tho my antenna is NNW toward KS), 900 kW. W9WI.com shows call instead as KMYT-TV.

[BTW, I can get this on 42 because the listed 5 kW translator in Enid, K42LL, is not on the air. Furthermore, a bunch of others listed are not on the air either, on 17, 19, 36, 44, 45, and 48! If and when these ever appear, will seriously hamper my DX]  
(Glenn Hauser, Enid OK, DX LISTENING DIGEST)

UNIDENTIFIED. Turning on channel A2, July 27 at 1402 UT, with antenna south, I find some sporadic E, and also a bit on channel 4, but fading out before I can determine language or direxion when rotating NE; 6m Es map shows all the activity from the NE, but we know how unreliable that is. Nothing further in the next bihour (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* MEXICO. 0035 UT July 28 the analog snow on channel A2 I have been monitoring by peripheral vision for hours suddenly bears NTSC video, a promo for something with the Televisa net-2 star bug; soon fades, but not before I also see signs of video on 3. May be meteor scatter as the Perseids are ramping up, and/or MS-induced Es, but nothing further.

6m Es map shows lots of activity up past 100 MHz over eastern half of NAm, centered over Jackson TN, barely reaching the Tex-Mex border, but UT July 30 at 0023 some channel 2 fades in, no audio, but I can make out CONSULTA ESPIRITUAL, and a number of different cities (with phones?) scrolling across the bottom, including Xalapa, Córdoba, and Piedras Negras. Xalapa and Córdoba would have led me to believe it's XHFM in Veracruz, but must be wider-spread network program if also reaching Coahuila.

0031 on 2, another fade-in, maybe same station but without the captions, studio talk show with some Spanish audio. Tentatively Gala TV swirl bug in upper right (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* MEXICO. Bits of sporadic E, August 2 as the season is about over:

1528 UT on 2, fade-in for a minute or so, variety show with Televisa net-2 star bug in LR; also some signs of video during the next hour.

1628 on 2, musical show with either Gala swirl bug in UR, or more like Azteca 13.

1639 on 2, now it's the Televisa net-9 Gala TV swirl bug UR. These fade-ins are not the rapid spurts of meteor scatter, but Es MUF barely poking above ch 2 video. Still in and out, mostly out, past 1648 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* OKLAHOMA. Area tropo August 8 from turn-on at 1430 UT finds lots of bad signals on UHF channels; mainly Tulsa stations, even when antenna aimed away from there.

RF 30, Aug 8 at 1430 UT, from NW I am getting OETA on its four channels, which has to be K30AE-D, Alva, and wonderfully, none of the channels are breaking up as they do constantly even under dead conditions from parent KETA-13 OKC. K30AE-D is 15 kW, and there are five others in the Alva-Cherokee/Cherokee-Alva ``market``, on 15, 17, 20, 22, 28, all of which are only 500 watts, one-thirtieth the power of OETA. 15 is blocked by OKC, 22 by Tulsa, but I do have bad signals on 17 and 20, which could also be from bigger sigs elsewhere.

Aiming west, I have a couple of bad signals on 43 and 49 which could be two of the six Seiling OK translators, also 500-watt range. No point in speculating further.

RF 45, KOTV ``6`` x 3, Tulsa holds up almost until ``noon``, 17 UT, which is really 10:30 am by sun time (Glenn Hauser, Enid OK, DX LISTENING DIGEST)

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### Robert Grant (N8NU)

Temperance, MI (EN81fs)  
All times EDT (UTC-4)

Es logs with Winegard YA-6260 @13' in backyard, Lance AB425 amplifier into circa 1980 12" (Taiwan) Zenith for pix and Yaesu VX-5R for audio and offset determination. Assorted CECBs (including Zenith DTT901) for Es DTV DX.

So, here is my first DX report in a LONG time. If the 2012-2013 off season had only a single winter logging, 2013-2014 was even worse with not a single logging from last July to May!

While this Es season was frustrating, it did have its moments. I added a new country (Honduras), added two new DTVs by Es, including the elusive fill-in translator of WTSP on RF channel 4. That they are rated with an ERP of 300 watts is not the least of the challenge - that figure is peak ERP power in the lobes, in my direction, their rated ERP is about 20 watts (true, it would not be impossible for their DA to be out-of-spec, and their ERP could also be greater at some vertical angle above the horizon - to the path of an Es signal - than at the horizon, but it is still testament to the power of sporadic-E skip.

In nearly 15 years of DXing from Temperance, I have now logged ONE television station by meteor scatter - but a doozy it is! I had been trying to DX the weak, choppy Es earlier, and still had the TV on by my side as I was typing, when, right about the top of the midnight (EDT) hour, a HUGE MasVision (+V in a circle), almost filling the screen, pops up instantly and quickly disappears. DXers in the usual Es range of México were seeing México by Es at the time, and the logical conclusion is that Es was carrying XEWO into the US when a meteor trail briefly completed the path to MI.

Many distance to transmitters outside the USA are estimates based on cities-of-license and/or guesses that particular mountains or other sites may be hosting transmitter sites.

2014 DX

5/11 Es

(From Carleton, MI EN82gb)  
(Yaesu VX-5 w/MFJ mag mount)

1800 CMBA t A2 CLH Habana T  
unID A3

unID A2+ or E3+ \*\*50Hz\*\* video  
(system B or N – most likely

Far southern South America)

(From Temperance, YA-6026)

1940 unID A3z Cuba

1958 CMBA A2 CLH Habana EL83 1292

5/18 Es

2229 unID A2z from Southwest

5/19 Tr

0624 WJET 24 PA Erie EN92 180

0628 WGRZ 33 NY Buffalo FN02 264

0631 WKBW 38 NY Buffalo FN02 260

5/24 Es

1742 unIDs A2z, A3z (many)

1758 HRJS A2 HON S Pd Sula EK05 1830

1828 unID A2 Mexico

1902 unID A2 Mexico Azteca

Then many unID 2,3,4

5/25 Es

0931 CMBA t A2 CLH Habana T

XEFE A2 TA N. Laredo EL07 1337

0947 unID A3z // above

1014 CMAK t A2+ PDR Pinar Del Rio T

1738 KNOP 2 NE N. Platte DN91 891

5/26 MS (Es link)

2359 XEWO A2 JAL Guad'jara DL80 1865

(burst just as full screen ID with huge +V circle logo  
Shown – what luck! First IDed MS in 14 years)

5/27 Es

0424 unID A2z MDT time clock with Televisa bug in LL

2037 KOTA 2 SD Rapid City DN84 1010

6/1 Es

1135 CMBA t A2 CLH Habana

1141 CMAK t A2+ Pinar Del Rio T

1504 unID A4- Televisa 5\* net

1515 XHPN A3 COA Piedras N DL98 1314

1408 CMBA t A2 CLH Habana

CMAK t A2 PDR Pinar Del Rio

1504 unID A4- Televisa 5\* net

1515 XHPN A3 COA Piedras N DL98 1314

1532 XEFE A2 TA N. Laredo EL07 1337

1559 XEFB t A2 NLE Monterrey T

2039 CMBA A2 CLH Habana EL83 1292

(in EE w/o subtitles!)

6/2

2003 unIDs A2- SS, A2+ SS kid's

6/4 Es

1925 CMBA A2 CLH Habana EL83 1292

6/6 Es

1749 CMBA A2 CLH Habana EL83 1292

1752 unID A3z

Televen A3 VEN Coro(S~)FK51 2270e

1753 CMAK A2 PDR P d Rio EL82 1341

"Tele Pinar" local ID & nx

NOTED PLUS OFFSET

1848 CMAH t A3 PDR La Palma T

(// to CMAK)

2050 XHY A2 YUC Mérida EL50 1481

("SIPSE, por 50 años")

6/7 Es

0925 CMBA t A2 CLH Habana T

unID A3z Cubavision

6/12

1817 unID A2z SS, soccer talk

1824 unID A4- Televisa \*5 net

1850 unID 4 (pilot 66.31)

1927 CMBA A2 CLH Habana EL83 1292

1930 unID A3z

Televen A3 VEN Coro(S~)FK51 2270e

2103 XEFE t A2 TAM Nuevo Laredo T

6/18 Es

1823 unID A3z Likely Cuba

(Sylvester & Tweety cartoon with Cartoon  
Network bug in LR)

1852 CMBA t A2 CLH Habana T

CMAK t A2 PDR P d Rio T

1907 unID A6+

6/19 Es

1950 YNFA304 A4 NIC Managua EK62 2063

2012 CMBA A2 CLH Habana EL83 1292

unID A6+ Cuba

2025 CMHA A4 CM Camagüey FL11 1446

2034 XHPN A3 COA Piedras N DL98 1314

2042 unID A3z singer, "G&E" bug LR

2108 XEFE A2 TA N. Laredo EL07 1337

6/22 Es

1033 XEFE A2 TA N. Laredo EL07 1337

1837 HIJB A2 DR S Domingo FK58 1792

1843 HIJB A2 DR Santiago FK59 1720

(both interfering w/e/o)

1849 HISD A4 DR S Domingo FK58 1792

"cer TV", webstream match!

1921 CMJct A2 SDC Santiago T

1954 WDVZCA A3 AL Moundville EM63 633

2003 unID 3 and 4 - looks like the

RF footprint of a sweeper radar!

2012 WABW 6 GA Pelham EM71 735

2122 WTSP (DRT)4 FL (Hernando)EL88 891

6/22 Tr

2314 WBRAt 3 VA Roanoke T

6/23 Es

0014 WUVMLP A4 GA Atlanta EM73 552

0030 WDVZCA A3 AL Moundville EM63 633

0048 unID 4 (pilot 66.31)

7/3 Es

1647 Televen A3 VEN Coro(S~)FK51 2270e

unID A3z

7/4 Es  
1041 unIDs A2z, A3z  
Televen A3 VEN Coro(S~)FK51 2270e  
1104 CMBAt A2- CLH Habana T

7/5 Es  
2258 unIDs A2-, A2z both SS  
2336 XHPN A3 COA Piedras N DL98 1314  
2333 XEFB A2 NLE Monterrey DL95 1465  
XEFE A2 TA N. Laredo EL07 1337

7/6 Es  
0058 XEPM A2 CHU Cd Juárez DM61 1444  
1100 XEWO A2 JAL Guad'jara DL80 1865  
(BOOMING signal!)  
1103 XHG A4 JAL Guad'jara DL80 1865  
(Noticias GDL)  
1105 unID A3 Televisa \*5 net  
1150 WUVMLP A4 GA Atlanta EM73 552  
1219 XHPt A3 PUE Puebla T  
1240 CJCB A4 NS Sydney FN96 1199  
1258 WLBZ 2 ME Bangor FN54 776  
2048 WLBZ 2 ME Bangor FN54 776  
(both WLBT logs PSIP-only)

7/7 Es  
1120 KNOP 2 NE N. Platte DN91 891

7/9 Es  
1012 XEFE A2 TA N. Laredo EL07 1337

7/16 Es  
0207 XEFE A2 TA N. Laredo EL07 1337  
(color bars with ID center)  
CMAKt A2+ Pinar Del Rio T

8/9 Es  
1543 KNOP 2 NE N. Platte DN91 891

(S~) on Televen Coro loggings indicate ID by unique pattern variable "siren" carrier, not by program content.

(Hernando) city for WTSP 4 is actual town served by the LP DRT - its COL is St. Petersburg which it does not serve.

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**Doug Smith W9WI**  
Pleasant View, TN EM66  
<http://www.w9wi.com>

21 August 2014 Tr

0006 35 WLWT OH Cincinnati (234) NEW and first Cincinnati DTV  
0107 17 WKPC KY Louisville (152) NEW, only 60kw

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**Dennis Park Smith**  
3605 San Remo Dr  
Santa Barbara, CA 93105-2523  
Telephone (805) 687-7803  
24-hour PDT

This report is from July 10 to August 14, 2014. Still no skip seen. Still nothing exciting.

Air temp here along the coast has been a steady low 80sF/high 20sC for this period. Ocean water temp was a consistent high 60sF/20C until mid August, down to 63F/17C.

A little rain (subtropical from the south) on Aug 3 did not affect tropo much, in that tropo was still there. Further SE in so. CA, there was a LOT of rain in places. Other than that, it has been stable and mild, and hot inland away from ocean.

Distances are approximate. So-Calif tropo ducting to San Diego/Tijuana/Tecate from 175 mi/280 km up to 220 mi/350 km SE:

Jul 10 - 11	Var. fair-poor	Still calm but slight changes
Jul 12	Out of town, to WASCO	HOT temp there....
Jul 13	Var. fair-poor	
Jul 14-17	Very poor	Unsettled, showers in mtns
Jul 18	Fair	Calm
Jul 19 - 21	None	Unset, shwrs in mtns
Jul 22	Var. poor to fair	Calm, warm
Jul 23-31	Out of town*	
Jul 31-Aug 14	Var. poor to fair	Same

\*In late July, I was visiting relatives in northern California, with no signal-checkings.

Jul 12 in Wasco CA—my old home town. The last time I was there was Jan 7, 2014...too long ago. Since then, local KKEY-LP (Telemundo) Bakersfield has changed from analog 11 to DTV RF-13 "13" 35mi/55km SE. Presumably the call will eventually be KKEY-LD.

My Wasco DTV total is now 35 with this 1 new.

In Santa Barbara: Local KZDF-LP analog 8 SBarb was last seen Feb 9, only testing (it had been Azteca America). Off air since then. But then:

Jul 31 KZDF-LP SBarb is now on as DTV RF-8. In apparent error, it was virtual "3" until Aug 12 when corrected to "8." Programing is all infomercials, from "ontvforu.com" Presumably the call will eventually be KZDF-LD.

My Santa Barbara DTV in-town total is now 61 with this 1 new. If DTV from local mountains are included, the total is 69.

Best of DX to All Dennis



# Northern FM DX



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

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

**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 10<sup>th</sup> of each month.***

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Harry Hayes – Wilkes-Barre, PA  
Sony XDR-F1HD rcvr., FM-6 in attic

## Jul 6 Es

1958	KASR	92.7	Vilonia	AR	ESPN, call ID, "KASR Conway, Little Rock", New
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## Jul 7 Es

1425	UNID	88.9		IA	"Iowa Public Radio"
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## Jul 18 Es

1930	WRWA	88.7	Dothan	AL	"Troy University"
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## Jul 23 Es

2025	KSOU	93.9	Sioux Center	IA	Voice ID, rock music
2049	KIAI	93.9	Mason City	IA	"Moose Country"
2050	KUSQ	95.1	Worthington	MN	"US-95"

## Aug 2 Es

1920	WFUN	95.5	Bethalto	IL	"Old School", Jackson, MO, St. Louis mention, New
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Not an awful lot happened in July. The lone July 6th logging is a continuation from last month's report. I'm up to 1419 stations from this

**Russ Edmunds**  
**Blue Bell, PA**  
**( 15 mi NW of Philadelphia ) Grid FN20id**  
**Yamaha T-80 & T-85, each w/ Conrad RDS Decoder;**  
**Onkyo T-450RDS; Tecsun PL-310 ( 2); w/APS9B @ 15';**  
**2) Grundig G8 w/whip**  
**<amfmdxer@gmail.com>**

7/9/2014 Es

1710	unid	94.9		Country
1713	KMSI	88.1	Moore	OK Oasis - Country Gospel music
1721	KOSU	91.7	Stillwater	OK Program promo, ID

7/10/2014 Es

1230	KXXL	92.9	Grand Forks	ND	Local ads, ID
1258	WSCD	92.9	Duluth	MN	Classical, ID
1413	unid	88.1			Religious talk
1442	KTGL	92.9	Beatrice	NE	Concert promo, ID
1447	unid	88.1			Contemporary Christian music
1506	KKIA	92.9	Ida Grove	IA	Local news, ID
1520	KMLV	88.1	Ralston	NE	K-Love, local ID
1953	unid	106.5			Religious talk - ending "Back to the Bible"
2002	KFMC	106.5	Fairmont	MN	Classic Rock, ID
2002	KMXK	94.9	Cold Springs	MN	Billy Bush show, ID
2002	KIQK	104.1	Rapid City	SD	Country, "Kick 104", ID - New
2003	KLFN	106.5	Sunberg	MN	Classic Rock, ID - New
2004	KABD	107.7	Ipswich	SD	Ending sports short "The Cheap Seats", ID
2007	unid	94.9			Hip hop
2031	KSDR	92.9	Watertown	SD	Local ad, ID
2034	KUQL	98.3	Ethan	SD	Local ads, ID - New, having moved 70 miles since last heard

7/11/2014 Es

1916	WGUO	94.9	Reserve	LA	Country, ID
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7/13/2014 Es

1420	KICB	88.1	Fort Dodge	IA	Talk, "here on Point FM"
1503	WSIU	91.9	Carbondale	IL	RDS Capture, PI 8514

7/14/2014 Es

1421	ZFB	94.9	Hamilton	BER	Reggae, Bermudian-accented talk
1423	R. Irie	98.3	Hamilton	BER	Reggae, matched to Steve's recording, matched to stream - New

7/15/2014 Es

1108	KMSI	88.1	Moore	OK	Oasis Net Religion
1118	KKEG	98.3	Bentonville	AR	Rock, ID
1120	KBVA	106.5	Bella Vista	AR	Pop, ID
1122	unid	88.1			Male preacher mixing with Oasis Female preacher
1123	unid	88.1			Female vocal - sounds like Broadway track mixing with Oasis
1128	KSGF	104.1	Ash Grove	MO	ID

7/18/2014 Es

1855	WUWF	88.1	Pensacola	FL	Ending pgm "Florida Frontiers"
1910	WKSJ	94.9	Mobile	AL	Country, ID
1932	WSTF	91.5	Andalusia	AL	Religious Talk, "Faith Radio"
1944	WFXX	107.7	Georgiana	AL	Hip Hop, ID - New

7/21/2014 Es

1338	KTGL	92.9	Beatrice	NE	Rock, ID
1408	KMXN	92.9	Osage City	KS	Country, "The Bull"

7/23/2014 Es

1953	KSDR	92.9	Watertown	SD	"The Big Time" with Whitney Allen, local ID
2008	KLQP	92.1	Madison	MN	Country, local ads

**Randy Miltier, W6NT**  
**Phoenix, OR 97535 CN82**  
Sony XDR-F1HD receiver  
Winegard HD-6055P FM antenna

**Times Pacific**

July 10 2014 Es

1540	KACV	89.9	Amarillo	TX	FM 90
1728	KUNM	89.9	Albuquerque	NM	ID, NPR News
1738	KRSY	92.7	La Luz	NM	Coyote Country
1806	KPRE	89.9	Vail	CO	CO Public Radio
1822	KICT	95.1	Wichita	KS	T95
1923	KVCK	92.7	Wolf Point	MT	ID, ad

July 26 2014 Es

1005	XEIB89.9		Hermosillo	SON	RDS
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July 29, 2014 Es

1956	KACV	89.9	Amarillo	TX	FM 90
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August 9, 2014 Es

1824	KUNM	89.9	Albuquerque	NM	ID
1826	KLQT	95.1	Corrales	NM	RDS
1830	KZRR	94.1	Albuquerque	NM	RDS
1832	KRST	92.3	Albuquerque	NM	RDS
1836	KBZU	96.3	Albuquerque	NM	The Mountain
1847	KMGA	99.5	Albuquerque	NM	99.5 Magic FM
1900	KHFM	95.5	Santa Fe	NM	ID
1902	KIOT	102.5	Los Lunas	NM	ID
1909	KKFG	104.5	Bloomfield	NM	Website match
1912	KABG	98.5	Los Alamos	NM	The New Big 98.5
1915	KMTH	98.7	Maljamar	NM	RDS



Jeff Falconer, VA3NN – Clinton ON EN93fo  
 Sangean HDT-1X, Sony XDR-F1HD, APS-13 at 22 , 10db preamp  
 New=\* New calls={XXXX} t=Tentative Time=ELT Distances=Miles

June 08 Ms

1652 KMUW 89.1 Wichita KS Several bursts, RDS PI: bogus KMTV / PTY: Public 929

June 09 Ms

1846 KLHV 88.5 Cotton Valley LA RDS PI: KLHV 998

June 09 Es -MUF 94.1

1938 WAYP 88.3 Marianna FL REL: AC, "Way FM" 933  
 1943 WFSU 88.9 Tallahassee FL TLK, RDS PS: WFSU 902  
 1950 KEOM 88.5 Mesquite TX OLD, RDS PS: KEOM 1108  
 1951 WRKF 89.3 Baton Rouge LA TLK, RDS PS: WRKF 1056  
 1956 WLTQ 92.1 Venice FL "The Coast", RDS PI: bogus KBKK 1136  
 2000 WSMR 89.1 Sarasota FL CLA music, RDS PS: WSMR89.1 / PI: bogus WVO 1139  
 2001 WVFS 89.7 Tallahassee FL Legal: ID, RDS PI: WVFS 921  
 2005 WECQ 92.1 Destin FL RDS PS: Q 92 / PI: WECQ 943  
 2026 WUWF 88.1 Pensacola FL TLK, HD 2 CH 959

June 10 Tr

2000 WVPW 88.9 Buckhannon WV Legal ID 320

June 11 Es -MUF 88.9

1946 CKMW 88.9 Winkler MB C&W, RDS PS: Country 88 / PI: bogus WSQ, previous Ms 875  
 1951 CKSB 88.1 Winnipeg MB CBC French //stream, previous Ms 867

June 12 Es -MUF 107.9+

1740 WOTB 88.7 Pearl River LA REL: AC, RDS PS: BRIDGE / PI: bogus KWI 1011  
 1741 WPAS 89.1 Pascagoula MS RDS PI: WPAS 977  
 1742 WMAW 88.1 Meridian MS TLK, HD 892  
 1746 WEMX 94.1 Kentwood LA R&B, RDS PS: MAX 94.1 / PI: WEMX 1019  
 1747 KLSU 91.1 Baton Rouge LA Alternative rock, RDS PS 91.1KLSU 1053  
 1749 WMPR 90.1 Jackson MS Jazz, RDS PS: WMPR 915  
 1752 KQKI 95.3 Bayou Vista LA C&W, RDS PS: KQKI / RT: Quickie 1103  
 1753 WDGL 98.1 Baton Rouge LA Rock, RDS PI: WDGL 1057  
 1755 KXKC 99.1 New Iberia LA Ads 1083  
 1756 WTGE 100.7 Baton Rouge LA Ads, RDS PI: WTGE / RT: 100.7 THE TIGER 1061  
 1758 WMPN 91.3 Jackson MS TLK, RDS PI: WMPN 923  
 1759 WMAU 88.9 Bude MS Weather, RDS PS: Think Radio / PI: WMPN 983  
 1802 KPEL 96.5 Breaux Bridge LA News, RDS PS: KPEL 965 1095  
 1803 WUSJ 96.3 Jackson MS C&W, RDS PS: US96.3 / PI: WUSJ 923  
 1804 KMDL 97.3 Kaplan LA C&W, RDS PS: THE DAWG 1098  
 1806 KRRQ 95.5 Lafayette LA R&B, RDS PS: KRRQ 1085  
 1835 WWWZ 93.3 Summerville SC R&B, RDS PS Z93 JAMZ / PI: WWWZ, previous Ms 744

1836	WFEZ	93.1	Miami	FL	HD 3 CH 1219
1837	WGYL	93.7	Vero Beach	FL	Ads, "93-7 The Breeze" 1106
1838	WMIIA	93.9	Miami Beach	FL	HD 1219
1839	WZZR	94.3	Riviera Beach	FL	Traffic, "Real Radio" 1165
1840	WEAT	107.9	West Palm Beach	FL	Ads, RDS PI: WEAT 1164
1841	{WXDJ}	106.7	Fort Lauderdale	FL	Spanish, RDS PI: WXDJ, ex WRMA 1217
1845	WFLM	104.7	White City	FL	Ads, RDS PS: WFLM The Flame 1117
1846	WAMR	107.5	Miami	FL	Spanish, RDS PS: AMOR 107 / PI: WAMR 1219
1847	WAYF	88.1	West Palm Beach	FL	REL: AC, "Way FM" 1176
1848	WQCS	88.9	Fort Pierce	FL	HD 3 CH 1118
1849	WFIT	89.5	Melbourne	FL	RDS PS: WFIT 1073
1850	WKCP	89.7	Miami	FL	CLA music, RDS PI: WKCP 1247
1851	WAXY	104.3	West Palm Beach	FL	HD 1177
1852	WHQT	105.1	Coral Gables	FL	RDS PS: HOT 105 / PI: WHQT, HD 1219
1853	WBGG	105.9	Fort Lauderdale	FL	Rock, RDS PI: bogus KDAC 1217
1854	WRTO	98.3	Goulds	FL	Tropical music, RDS PI:WRTO 1247
1855	WKGR	98.7	Fort Pierce	FL	Classic rock, RDS PI: bogus KFYZ 1146
1856	WEDR	99.1	Miami	FL	R&B, RDS PS 99 JAMZ 1219
1857	WHYI	100.7	Fort Lauderdale	FL	Ads, RDS PS: Y 100 / PI: bogus KDQQ 1219
1859	WLYF	101.5	Miami	FL	Ads, RDS PI: WLYF 1219
1900	WSHE	103.5	Fort Lauderdale	FL	RDS PS: The Beat / PI: bogus KBYV, HD 1219
1901	WTKS	104.1	Cocoa Beach	FL	RDS PI: bogus KCZY, HD 1037
1902	WWWK	105.5	Islamorada	FL	Spanish ads, RDS PI: bogus KADS 1278
1903	WEYS-LP	87.75	Miami	FL	"Franken FM", Spanish, RDS PS: WEYS / PI: bogus KYTK 921
1907	Unid	87.9	?	??	Maybe a pirate with continuous hip-hop music
1908	WGNK	88.3	Pensucco	FL	Spanish, RDS PI: bogus WTNZ 1224
1909	WLRN	91.3	Miami	FL	TLK, RDS PI: WLRN 1218
1910	WAFZ	92.1	Immokalee	FL	Spanish ads 1183
1912	WLLD	94.1	Lakeland	FL	HD 1099
1913	WARO	94.5	Naples	FL	Ads, RDS PS: ARROW / PI: WARO 1191
1915	WGYL	93.7	Vero Beach	FL	RDS PI: WGYL 1106
1916	WPOW	96.5	Miami	FL	Ads, HD 3 CH 1219
1917	WFLC	97.3	Miami	FL	RDS PI: WFLC 1219
1918	WTLQ	97.7	Punta Rassa	FL	Tropical music, RDS PS: LATINO / PI: WTLQ 1181
1919	WRMF	97.9	Palm Beach	FL	Ads, RDS PS: WRMF 1177
1920	WWRZ	98.3	Fort Meade	FL	HD 3 CH 1087
1921	WFSY	98.5	Panama City	FL	RDS PI: bogus KBLG 929
1922	WAFC	106.1	Okeechobee	FL	Spanish, RDS PI: WAFC 1131
1923	WMGF	107.7	Mount Dora	FL	RDS PI: bogus KBWZ 1013
1924	WXKB	103.9	Cape Coral	FL	RDS PS: WXKB 1185
1925	WRQQ	103.3	Hammond	LA	RDS PI: WRQQ, previous Ms 1045
1926	WJGO	102.9	Tice	FL	Ads, RDS PS: BOB FM / PI: WJGO 1181
1927	WHPT	102.5	Sarasota	FL	Ads, RDS PS: THE BONE / PI: WHPT 1118
1928	WPOI	101.5	Saint Petersburg	FL	HD 1090
1929	WWGR	101.9	Fort Myers	FL	C&W, RDS PI: WWGR 1185
1930	WSRZ	107.9	Coral Cove	FL	HD 2 CH 1136
1931	WJIS	88.1	Bradenton	FL	REL: AC, "The Joy FM", RDS PI: WJIS 1127
1932	WRKF	89.3	Baton Rouge	LA	News, RDS PS: WRKF 1056
1935	WSMR	89.1	Sarasota	FL	CLA music, RDS PS: WSMR89.1 / PI: bogus WVO 1139
1936	WPAE	89.7	Centreville	MS	Preacher, RDS PS: WPAE89.7 1008
1937	WGCU	90.1	Fort Myers	FL	HD 2 CH 1158
1938	KHXT	107.9	Erath	LA	RDS PS: 234-1079 / PI: KHXT 1083
1939	WILN	105.9	Panama City	FL	RDS PS: ISLAND / PI: WILN 955
1941	KAJN	102.9	Crowley	LA	Preacher, RDS PS: KAJN,COM 1110
1943	WBAM	98.9	Montgomery	AL	Ads 842
1944	WWRM	94.9	Tampa	FL	RDS PS: MAGIC / PI: WWRM, HD 1090
1947	WUWF	88.1	Pensacola	FL	TLK, HD 959
1950	WRBA*	95.9	Springfield	FL	Classic rock, RDS PS: CLS ROCK / PI: WRBA, over local CFPL 959

1953	WUSF	89.7	Tampa	FL	TLK, HD 3 CH 1088
1959	WRWA	88.7	Dothan	AL	HD 3 CH: TROY 884
2007	WSOR	90.9	Naples	FL	Preacher, RDS PS:WSOR 1191
2012	WMGE	94.9	Miami beach	FL	Spanish, RDS PI: bogus KBWY 1218

June 14 Ms

1212	KRSW	89.3	Worthington	MN	CLA music, RDS PI: KRSW 719
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June 15 Tr

0027	WLXX	92.9	Lexington	KY	C&W, ads, "Nash 92-9", RDS PI: WLXX 413
0228	WEKU	88.9	Richmond	KY	Legal ID, bluegrass music 422
0248	{WMXL}	94.5	Lexington	KY	Ads, "The best mix 'Mix 94,5'", over CIBU, ex WLAP 408
0341	WLKT	104.5	Lexington-Fayette	KY	Weak, ads 409
0350	WAFD	100.3	Webster Springs	WV	Ads, RDS PI: WAFD 360
0359	WCWV	92.9	Summersville	WV	Legal ID, "Nick 92-9" 365
0431	WSWW	95.7	Craigsville	WV	Ads 362
1120	WVPN	88.5	Charleston	WV	Poor //stream, WVPR 361

June 15 Es

1113	WUSF	89.7	Tampa	FL	TLK, RDS PS" WUSF89.7, HD 3 CH 1088
1400	KENM	88.9	Tucuncari	NM	Legal ID, RDS PI: KMTH (sister stn) 1317

June 16 Es -MUF 93.3

1651	KMTH	89.7	Ponca City	OK	REL: AC, RDS PS: artist/song / PI: KJTH 975
1658	KLWV	90.9	Chugwater	WY	REL: AC, RDS PS: K-LOVE / PI: bogus KWI 1228
1659	KRNE	91.5	Merriman	NE	Weather warnings, RDS PS: KRNE-FM 1019
1702	KMOR	93.3	Gering	NE	Call heard 1137
1707	KWOU	88.1	Woodward	OK	RDS PS: KGOU 1066
1716	KNGM	88.9	Guymon	OK	Asking for do //KJIL-99.1 1155

June 16 Ms

1830	KOKF	88.9	Edmond	OK	RDS PI: KOKF 1013
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June 17 Ms

2004	WBOJ	88.5	Lumpkin	GA	RDS PI: WBOJ 823
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June 19 Es -MUF 106.7

1627	KUHF	88.7	Houston	TX	HD 3 CH 1237
1628	KRVS	88.7	Lafayette	LA	CLA music, HD 1093
1630	KCKR	91.9	Church Point	LA	Preacher, RDS PS: Sonlife / PI" KCKR 1084
1631	Unid	91.3	?	??	Blues, RDS PI: bogus KWI, beamed SSW, heard this many times B4
1634	KVRT	90.7	Victoria	TX	CLA music, RDS PS: KVRT-FM 1332
1635	WMAU	88.9	Bude	MS	TLK, RDS PS: MPB 88.9 / PI: WMPN (sister stn) 983
1641	KWFX	100.1	Woodward	OK	Ads, RDS PI: KWFX 1072
1648	KLSA	90.7	Alexandria	LA	TLK, RDS PS: KLSA-FM 1025
1652	KQXL	106.7	New Roads	LA	R&B, RDS PI: KQXL 1040



1653	KAYT*	88.1	Jena	LA	Long underwriters list, calls given several times 1025
1658	KKBQ	92.9	Pasadena	TX	Ads, RDS PS: 93Q / PI: KKBQ 1237
1701	KNIN	92.9	Wichita Falls	TX	RDS PS: 92.9 NIN / PI: KNIN 1133
1704	WPEF	91.5	Kentwood	LA	Underwriters list 994
1705	KOJO	91.1	Lake Charles	LA	Rosary, RDS PS" R. MARIA / PI: bogus KARS 1117
1713	KROM	92.9	San Antonio	TX	Spanish, ads 1353
1717	KQKI	95.3	Bayou Vista	LA	Ads, RDS PS: KQKI / RT: Quickie 1103
1720	KZEP	104.5	San Antonio	TX	Ads, RDS PI: bogus KAYL 1354
1721	KNBB	97.7	Dubach	LA	ESPN Sports 965
1723	KMDL	97.3	Kaplan	LA	C&W, RDS PS: THE DAWG / PI: bogus WRT 1098
1725	WHOD	94.5	Jackson	AL	Ads, RDS PS: DIXIE / PI: WHOD
1726	KYKM*	94.3	Yoakum	TX	Ads for Gonzales 1309
1729	WGUO	94.9	Reserve	LA	"Gumbo 94.9" 1086
1734	KGRM	91.5	Grambling	LA	Jazz, RDS PS: KGRM 977
1743	KSUR	88.9	Mart	TX	Area church news 1204
1748	KGSX*	95.1	Comfort	TX	Spanish, HD 1354
1750	KBGO	95.7	Waco	TX	Ads 1194
1753	KLDN	88.9	Lufkin	TX	TLK, RDS PS: KLDN-FM 1109
1759	WPAE	89.7	Centreville	MS	Legal ID 1008
1807	KROI	92.1	Seabrook	TX	Traffic, mono 1250
1815	KHPT	106.9	Conroe	TX	"Houston's Eagle" 1187
1819	KPFT	90.1	Houston	TX	Calls 1220
1820	KEDT	90.3	Corpus Christi	TX	RDS PS: KEDT-FM 1417
1824	KJVC*	92.7	Mansfield	LA	Ads, RDS PI: KJVC, over CJBX 1039
1825	KTZA	92.9	Artesia	NM	Ads 1435
1829	KLIF	93.3	Haltom City	TX	RDS PS: i93 / PI: bogus KDBN 1119
1832	WSMR	89.1	Sarasota	FL	CLA music, RDS PS: WSMR89.1 / PI: bogus WVO 1139
1833	KZLV	91.3	Lytle	TX	REL: AC, "K-Love", RDS PI: KZLV 1373
1835	KAMU	90.9	College Station	TX	CLA music, RDS PS: KAMU 1208
1849	KJMA	89.7	Floresville	TX	REL, RDS PS: KJMA 1370
1851	WKEY*	93.7	Key West	FL	Oldies, RDS PS: Goodtime Oldies / RT: WKEZ / PI" bogus WGMX 1312
1856	WWRM	94.9	Tampa	FL	HD 1090
1857	WARO	94.5	Naples	FL	RDS PS: ARROW / PI: WARO 1191
1858	WUWF	88.1	Pensacola	FL	Legal ID, HD 3 CH 959
1917	KSBJ	89.3	Humble	TX	RDS PS: KSBJ.ORG 1187
1934	KLUX	89.5	Robstown	TX	EZL music, RDS PI: KLUX 1414
1937	KKBQ	92.9	Pasadena	TX	HD 1237
1945	KTYR*	89.7	Trinity	TX	Spanish REL, "Radio Aleluya" 1155
1950	KSWP	90.9	Lufkin	TX	REL: AC, RDS PS: KSWP 1107
1952	WATP	90.9	Laurel	MS	RDS PS: WATP 907
1953	KKBA	92.7	Kingsville	TX	"The rhythm of Corpus Christi, 'K-Bay'", over CJBX 1417
1956	WKBU	95.7	New Orleans	LA	RDS PI: WKBU 1054
1958	{KFTX}	97.5	Kingsville	TX	Ads, C&W, ex KWVS 1414
2007	KNTE	101.7	Bay City	TX	HD, over CKNX 1302
2011	KHLA	92.9	Jennings	LA	RDS PS: THE LAKE, RDS PI: KHLA 1121
2023	KJTH	89.7	Ponca City	OK	Church news, "The House FM" 973
2024	KIJN*	92.3	Farwell	TX	Ads, "Kingdom Keys Radio" 1298

#### June 19 DOUBLE HOP!

2043	XHM	88.9	Mexico City	DF	Long string of Spanish ads, RDS PS: Espacio Deportivo / PI: bogus WFK. Relog (heard B4 on May 11, 2011) of my farthest ever FM DX! 1958
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#### June 21 Ms

1348	WQCS	88.9	Fort Pierce	FL	RDS PI: WQCS, previous Es 1118
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June 22 Tr

1717 WEGW 107.5 Wheeling WV NASCAR, RDS PI: WEGW / RT: Eagle 107.5

June 22 Es -MUF 107.9+

1825 WQCS 88.9 Fort Pierce FL HD 3 CH 1118  
 1842 WJIS 88.1 Bradenton FL REL: AC, "The Joy FM", RDS PI: WJIS 1127  
 1853 WKCP 89.7 Miami FL CLA music, RDS PI: WKCP 1247  
 1855 WMFE 90.7 Orlando FL TLK, RDS PI: WMFE 1035  
 1904 WRTO 98.3 Goulds FL Tropical music, RDS PI:WRTO 1247  
 1905 WLRQ 99.3 Cocoa FL HD 2 CH, over CJBC4 1058  
 1907 WKIS 99.9 Boca Raton FL C&W, HD 1217  
 1908 KDJE\* 100.3 Jacksonville AR Ads, RDS PI: bogus WVO 844  
 1919 WKES 91.1 Lakeland FL Moody REL, RDS RT: MOODY RADIO, WKES  
 91.1 1071  
 1922 {WZNF} 95.3 Lumberton MS Ads, RDS PS: GORILLA / PI: WZNF 978  
 1923 WFFN 95.3 Coaling AL C&W, RDS PS: 953 BEAR / PI: WFFN 798  
 1924 WKBU 95.7 New Orleans LA Rock, RDS PI: WKBU 1054  
 1927 KTHT 97.1 Cleveland TX C&W, RDS PI: KTHT 1166  
 1929 KTUX 98.9 Carthage TX Rock, RDS PS: artist/song / PI: bogus WGSS  
 1029  
 1930 WRNO 99.5 New Orleans LA HD 2 CH 1048  
 1931 KLRZ 100.3 Larose LA World Cup soccer, RDS PS: KLRZ / RT: 100.3  
 FM "The GAME" 1085  
 1932 WMSO 101.3 Meridian MS RDS PS: MISS 1013 / PI: WMSO 871  
 1933 KNUE 101.5 Tyler TX C&W, RDS PS: KNUE 1069  
 1934 KLJT 102.3 Jacksonville TX R&B, RDS PI: bogus KOUS 1098  
 1935 WGCM 102.3 Gulfport MS RDS PS: COAST102 / PI: WGCM 1007  
 1936 WOSM 103.1 Ocean Springs MS TLK. "Supertalk Mississippi" 992  
 1937 WZKX 107.9 Bay Saint Louis MS C&W, RDS PS: KICKER 108 / PI" WZKZ 978  
 1938 WSRZ 107.9 Coral Cove FL HD 1136  
 1939 KMEZ\* 106.7 Port Sulphur LA R&B, RDS PS: OLD SCHOOL / PI: KMEZ  
 1054  
 1940 KISZ 107.3 Whitehouse TX R&B, RDS PI: KISX 1077  
 1941 WRGV 107.3 Pensacola FL Ads, RDS PI: bogus KAWB 956  
 1942 WZNJ 106.5 Demopolis AL Female preacher, RDS PI: WZNJ 839  
 1946 WQBB 105.9 Pascagoula MS Classic rock, RDS PS: BOB105.9 / PI: WQBB  
 994  
 1947 WSLY\* 104.9 York AL Local ad string, "104.9 Fox Sports Radio"  
 over 9 mile away CHWC! 862  
 1948 KHKS 106.1 Denton TX "Kiss FM", RDS PI: bogus KBJE / RT: Kiss  
 1130  
 1949 WBFZ\* 105.3 Selma AL R&B, RDS PI: WBFZ 842  
 1950 KKMY 104.5 Orange TX RDS PS: KISS FM / PI: bogus KELK 1150  
 1951 WKZM 104.3 Sarasota FL Preacher, RDS PS: WKZM 1128  
 1952 KVDU 104.1 Houma LA "Voodoo 104", RDS PI: bogus KBYU, HD  
 1069  
 1954 WLVM 98.3 Chickasaw AL RDS PS: K-LOVE / PI: WLVM 971  
 1955 WUWF 88.1 Pensacola FL TLK, HD 2 CH 959  
 1956 KYBI 100.1 Lufkin TX C&W, RDS PS: Y-100 / PI: bogus WVQ 1110  
 1957 KJKK 100.3 Dallas TX HD 3 CH 1132  
 1958 WJQX\* 100.5 Helena AL World Cup scores, RDS PS: 100.5ESPN / PI:  
 bogus WWH 789  
 1959 WTGE 100.7 Baton Rouge LA C&W. RDS RT: 100.7 THE TIGER / PI: WTGE  
 1061  
 2000 WJXN\* 100.9 Utica MS C&W, "The Legend" 930  
 2001 WALX 100.9 Orrville AL RDS PI: WALX 828  
 2002 WPOI 101.5 Saint Petersburg FL HD 1090  
 2003 WNPT 102.9 Marion AL C&W, RDS PI: WNPT 809  
 2004 KDMX 102.9 Dallas TX Ads 1131  
 2005 WDLT\* 104.1 Sara AL R&B, RDS PI: WDLT 957  
 2006 WKZM 104.3 Sarasota FL Preacher, RDS PS: WKZM 1128  
 2007 KTWL\* 105.3 Hempstead TX Ad string, over CFCA 1215

2008	KYSL*	106.3	Texarkana	AR	Ads, "The Eagle", RDS PS: KYGL.com / PI: bogus WLJ 977
2009	KYXK*	106.9	Gurdon	AR	ESPN Sports (Rangers/Angels BB), ID between innings 915
2010	WMRK	107.9	Shorter	AL	REL: AC, RDS PS: KLOVE.COM / PI: WMRK 814
2011	WWL	105.3	Kenner	LA	Sports, RDS PI: bogus WBF, mono 1048
2012	WXRR	104.5	Hattiesburg	MS	Rock, RDS PS ROCK104 / PI: WXRR 937
2013	KABZ	103.7	Little Rock	AR	Sports. "The Buzz" 844
2014	KARN*	102.9	Sheridan	AR	News, RDS PS: KARN, mono 855
2015	WMSI	102.1	Jackson	MS	Ads, RDS PS: MISS103 / PI: WMSI 921
2017	WDGL	98.1	Baton Rouge	LA	RDS PI: WDGL 1057
2018	KKST	98.7	Oakdale	LA	Ads, RDS PS: KISS-FM / PI: KKST 1055
2019	KXKC	99.1	New Iberia	LA	Ads, RDS PI: KXKC 1083
2020	WTIX	94.3	Galliano	LA	RDS PS: WTIX-FM 1071
2021	KQKI	95.3	Bayou Vista	LA	RDS PS: KQKI 1103
2024	KRRQ	95.5	Lafayette	LA	RDS PS: KRRQ 1085
2025	WUSJ	96.3	Jackson	MS	C&W, RDS PS: US96.3 / PI: WUSJ 923
2026	KFWR	95.9	Jackboro	TX	C&W, "The Sound of Texas, 95.9 The Ranch", over CFPL 1175
2027	KMDL	97.1	Kaplan	LA	RDS PS: THE DAWG / PI: bogus WRT 1098
2028	KBXX	97.9	Houston	TX	R&B, RDS PS: TheBox / PI: KBXX 1237
2029	WJSP	88.1	Warm Springs	GA	HD 762
2030	WZLQ*	98.5	Tupelo	MS	Classic rock, "Z98-5" 769
2032	WJKK	98.7	Vicksburg	MS	RDS PS: MIX 98.7 / PI: WJKK 923
2033	KOVE	106.5	Galveston	TX	Spanish, RDS PS: RECUERDO / PI:KOVE 1240
2034	KHPT	106.9	Conroe	TX	HD 1187
2035	KGLK	107.1	Lake Jackson	TX	HD 1244
2036	KHXT	107.9	Erath	LA	Contest promo, RDS PI: KHXT 1083
2037	WERC	105.5	Hoover	AL	TLK, RDS RT: WERC News Radio 105.5 / PI bogus KCQM, mono 754
2038	KFTE*	105.1	Abbeville	LA	Rock, RDS PS: PLANET / PI: KFTE 1104
2039	WMJU	104.3	Bude	MS	Weather for Lincoln County and SW MS, "104.3 The Boulevard" 970
2040	KEZP*	104.3	Bunkie	LA	REL: AC, "104.3 The Bridge" 1047
2041	KNEK	104.7	Washington	LA	RDS PS: KNEK 1079
2042	KVVP	105.7	Leesville	LA	C&W, "Today's Country KVVP" 1081
2104	WLMG	101.9	New Orleans	LA	RDS PS: WLMG 1054
2106	KQXT	101.9	San Antonio	TX	RDS PS: Q101.9 / PI: bogus KEUR, HD 1354
2109	KIXS	107.9	Victoria	TX	C&W, RDS PS: KIXS 108 1332
2110	KTKX	106.7	Terrell Hills	TX	RDS PS: X-106-7 / PI: KTKX 1367
2115	KJXK	102.7	San Antonio	TX	Rock, RDS PS: JACK-FM / RT: artist/song / PI: KJXK 1354
2116	KBRQ	102.5	Hillsboro	TX	RDS PI: KBRQ 1177
2117	KNTE	101.7	Bay City	TX	Spanish, RDS PS: KNTE / PI: bogus KWI, HD, over CKNX 1302
2120	KLOL	101.1	Houston	TX	Spanish, RDS PI: KLOL 1237
2121	KISS	99.5	San Antonio	TX	Rock, HD 1353
2123	{KUTX}	98.9	Leander	TX	RDS PI: KUTX, ex KXBT 1277
2125	KHFI	96.7	Georgetown	TX	Ads for Austin, RDS PI: bogus KBDU 1280
2126	KAFX	95.5	Diboll	TX	RDS RT: KFOX95.com / PI: bogus WVO 1109
2127	KKMJ	95.5	Austin	TX	RDS PI: KKMJ 1280
2128	WHOD	94.5	Jackson	AL	RDS RT: DIXIE 94.5 / PI: WHOD 903
2129	WMEZ	94.1	Pensacola	FL	RDS RT: WWW.SOFTROCK941.COM / PI: WMEZ 956
2130	KXAI	103.7	Refugio	TX	REL: AC, RDS PS: AIR1 / PI: KXAI 1391
2132	KVMA*	102.9	Shreveport	LA	Ad for Caddo Parish Credit Union in Shreveport 1014
2134	KXTN	107.5	San Antonio	TX	Spanish, RDS PI: KXTN 1353
2137	WTKX	101.5	Pensacola	FL	RDS RT: TK101 / PI: bogus KDAQ, HD 956
2148	KLSA	90.7	Alexandria	LA	RDS PS: KLSA-FM / RT: RED RIVER RADIO 1025
2152	KHLA	92.9	Jennings	LA	Rock, RDS PS: THE LAKE / PI: KHLA 1121



2157	WAPR*	88.3	Selma	AL	Legal ID with mention of University of Alabama 840
2213	KLDN	88.9	Lufkin	TX	TLK, RDS PS: KLDN-FM / RT: RED RIVER RADIO 1109

June 23 Ms

1854	WBHY	88.5	Mobile	AL	"...on Power 88.5..." 956
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June 28 Tr

1043	WIXX	101.1	Green Bay	WI	Poor, ads, calls 326
1050	WZTK*	105.7	Alpena	MI	Home improvement show, RDS PS: WZTK-FM, only been on air for 2 days 139
2032	WVPE	88.1	Elkhart	IN	Calls 274

June 29 Ms

1758	KNGM	88.9	Guymon	OK	"...on KJIL..." 1155
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June 30 Es -MUF 101.9

0926	WJIS	88.1	Bradenton	FL	REL: AC, "The Joy FM", RDS PI: WJIS 1127
0927	WSMR	89.1	Sarasota	FL	CLA music, RDS PS: WSMR89.1 / PI: bogus WVO 1139
0929	WLTQ	92.1	Venice	FL	"The Coast", RDS PI: bogus KBKK 1136
0948	WFLZ	93.3	Tampa	FL	RDS PI: bogus KBEH 1088
0953	WUSF	89.7	Tampa	FL	TLK, RDS PPS: WUSF89.7 1088
1000	WLLD	94.1	Lakeland	FL	Ads, "Wild 94.1" 1099
1036	WLBF	89.1	Montgomery	AL	Preacher, RDS PS: Faith Radio / PI: WLBF 813
1040	WUWF	88.1	Pensacola	FL	HD 3 CH 959 Es Returns
1357	WELH	88.1	Providence	RI	TLK, RDS PI: WELH, short skip 534
1404	WERS	88.9	Boston	MA	Report on tidal conditions "twice daily on WERS" 538
1410	CBAF5	92.3	Halifax	NS	CBC French, mono 890
1413	CFLT	92.9	Dartmouth	NS	Ads, RDS PS: JACK fm / PI: bogus WNB 890
1423	CKOA	89.7	Glace Bay	NS	Weather report 1070
1430	CHER	98.3	Sydney	NS	Rock, RDS PS: MAX 98.3 / PI: bogus WGU 1059
1432	CBHN*	89.5	New Glasgow	NS	CBC Radio One, talk about fishing in NS, mono 940
1436	CBCT2	92.3	Elmira	PE	CBC Radio One, mono 970
1438	CFCY	95.1	Charlottetown	PE	C&W, RDS PI: bogus KBY 909
1449	CBAL1*	101.9	Allardville	NB	French, "Espace Musique", // stream 822
1936	CHOZ*	94.7	Saint John's	NL	Rock, "Oz FM" 1416
1944	Unid	88.9	?	?	CBC Radio One, RDS PS: Espace Musique / PI: bogus WJH, either CBAL3 or CBAX



## **Bendov: Efficient Spectrum Use Calls for Receiver Standards**

*Urges COFDM experimentation*

Source: tvtechnology.com

WASHINGTON – The majority of TV stations operating today could be accommodated in a spectrum band ending at Ch. 37—if receivers were subject to performance standards. The point is made by Dr. Oded Bendov, one of the most respected engineers in broadcasting, in a filing on the Federal Communications Commission’s Incentive Auction Notice of Proposed Rulemaking.

“Contiguous transmission on Chs. 14-37 and 7-13 is possible, subject to some modified rules and regulations that mandate minimal receiver performance and set the radio horizon as the limit of protected service,” Dr. Bendov wrote. “The two DTV bands, contiguous Chs. 7-13 and 14-37, are more than adequate to accommodate all TV stations.”

He called receiver performance the “weakest link in the digital DTV chain.”

Receiver performance is, to some degree, tied in with how a TV station’s coverage area is defined. Two analog-era propagation models are now used by the FCC to determine coverage areas, and both are inaccurate, Dr. Bendov said. Both calculate coverage areas with field-strength curves that assume reception at 50 percent of receiver locations, 90 percent of the time. With DTV, there’s virtually no variance—signals either come in all the time or not at all.

And unlike analog signals, digital TV signals typically cannot be decoded by a TV set beyond the radio horizon, or line-of-sight. DTV signals are notoriously vulnerable to multipath interference—TV signals bouncing off buildings or terrain, creating reflected signals that also reach TV sets at different times. With analog signals and receivers, multipath interference produced ghost images. DTV sets are overwhelmed by multipath interference.

That’s where receiver standards come in. Dr. Bendov explains how the implementation of tracking filters and linear decoding in TV receivers could improve reception such that contiguous packing of the TV spectrum is possible without introducing interference.

“Modern DTV receivers have a ‘tuner-on-a-chip,’” he said. “The chip is inexpensive and fits in small devices. But the chip does away with the tracking filter that insulates the desired channel from undesired channels. In today’s environment, DTV channels are sparsely spaced and such chips have performed passably. That will no longer be the case if DTV channels are to be packed contiguously.”

Dr. Bendov would have the commission set the radio horizon as the interference-protection limit, and set a minimum power level for reception in that area. Then let same-channel broadcasters in adjacent markets negotiate for higher radiated power levels as needed.

“This should be the first step toward achieving spectral efficiency,” he said.

He also suggested allowing broadcasters to experiment with coded orthogonal frequency division multiplexing, or COFDM.

“During the standard-setting deliberations, the few who raised doubts about the proposed ATSC DTV standard on valid technical grounds were ignored,” Dr. Bendov said. “Speed was critical to the adoption of an American standard despite international tests that proved it to be inferior to other options. After the transition to DTV the extent of the problem became public.”

Dr. Bendov said that by adopting ATSC alone without allowing for experimentation, “the FCC has blunted the effort to find a modulation format for suitable for consumers. There is no technical reason for this because experiments with new modulation formats that will not cause harmful interference to anyone can be designed and approved by the FCC.”

See Dr. Bendov’s filing, “[Spectrally Efficient UHF and VHF DTV Broadcasting](#),” in the FCC comment database.

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[mikeb@wtfda.org](mailto:mikeb@wtfda.org)

[dougs@wtfda.org](mailto:dougs@wtfda.org)

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[stats@wtfda.org](mailto:stats@wtfda.org)

## WTFDA.ORG WEBSITE

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[webmaster@wtfda.org](mailto:webmaster@wtfda.org)

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[chriscervantez@gmail.com](mailto:chriscervantez@gmail.com)

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