

# VHF-UHF DIGEST

The Official Publication of the Worldwide TV-FM DX Association

APRIL 2011

The Magazine for TV and FM DXers

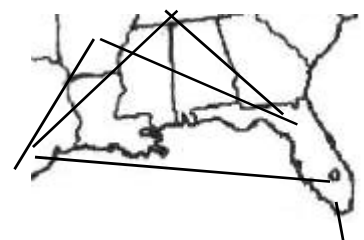


Good News: Great TROPO morning  
Bad News: Heavy rain last night

Picture by Paul Mitschler



**SPRING HAS SPRUNG  
WITH GULF TROPO!**



Visit Us At [www.wtfda.org](http://www.wtfda.org)

# THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

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



Editor and publisher: **Mike Bugaj**

Treasurer: **Keith McGinnis** wtfda.org Webmaster: **Tim McVey**

wtfda.info Site Administrator: **Chris Cervantez**

Editorial Staff: **Jeff Kruszka, Keith McGinnis,**

**Fred Nordquist, Nick Langan, Doug Smith,**

**Peter Baskind, Bill Hale and John Zondlo,**

Our website: [www.wtfda.org](http://www.wtfda.org); Our forums: [www.wtfda.info](http://www.wtfda.info)

APRIL 2011



Finally! For those of you online with an email address, we now offer a quick, convenient and secure way to join or renew your membership in the WTFDA. Just logon to Paypal and send your dues to [sales@wtfda.org](mailto:sales@wtfda.org).

Use the email address above to either join the WTFDA or renew your membership in North America's only TV and DX organization.

Membership with Paper VUD: \$24/year

Membership with eVUD (.pdf): \$10/year

Over 110 WTFDA members renew their club membership with Paypal. Why not join them?

## CONTENTS

|                                    |    |
|------------------------------------|----|
| Page Two                           | 2  |
| Mailbox                            | 3  |
| TV News...Doug Smith               | 5  |
| FM News...Bill Hale                | 12 |
| FCC Facilities Changes             | 17 |
| Photo News...Jeff Kruszka          | 22 |
| Coast to Coast TV DX...Nick Langan | 24 |
| 6 Meters...Peter Baskind           | 26 |
| Renewal Form                       | 27 |

John Z and Keith have no reports this month. With improving weather, we hope that changes. They will return when reports arrive.

### FIND US FAST!

#### WTFDA BOARD OF DIRECTORS

Mike Bugaj, use the WTFDA Mailing address listed below  
Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098  
Greg Coniglio, 11825 Genesee St., Alden, NY 14004  
D.Bruce Hall, 5 Stirton Ave., Brantford, ON N3T1E2 Canada  
Keith McGinnis, 18 Newbridge St., Hingham, MA 02043

[mikeb@wtfda.org](mailto:mikeb@wtfda.org)  
[dougs@wtfda.org](mailto:dougs@wtfda.org)  
[gregc@wtfda.org](mailto:gregc@wtfda.org)  
[dbruce@wtfda.org](mailto:dbruce@wtfda.org)  
[nfmdx@wtfda.org](mailto:nfmdx@wtfda.org)

\*\*\*\*\*

#### THE MAILBOX and all general club correspondence:

Mike Bugaj at WTFDA, PO Box 501, Somersville, CT 06072

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

#### TV NEWS

Doug Smith, 1389 Old Clarksville Pike, Pleasant View, TN 37146-8098

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

#### FM NEWS

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

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

#### PHOTO NEWS

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

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

#### EASTERN AND WESTERN TV DX

Nick Langan, 1040 Riverview Dr., Florence, NJ 08516

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

#### SOUTHERN FM

John Zondlo, 4009 Driftwood Cir., Yukon, OK 73099

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

#### NORTHERN FM

Keith McGinnis, 18 Newbridge St., Hingham, MA 02043

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

#### TV and FM STATISTICS

Fred Nordquist, 147 Travis Hill Road, Moncks Corner, SC

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

#### 6 METER/2 METER

Peter Baskind, 3225 Forest Hill-Irene Rd, Germantown, TN 38138

[ag4ki@yahoo.net](mailto:ag4ki@yahoo.net)

WEBSITE Tim McVey Webmaster <http://www.wtfda.org>

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





# The Mailbox

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

## BYE WINTER, WELCOME SPRING!

Although most northern states haven't seen any tropo yet, the Gulf Coast states have seen some decent tropo dx on paths from FL-Cuba, TN-TX, AR-TX, and paths between TN/TX/AR and Florida during the last half of March. This surely should be heading north as weeks go on and the weather warms.

With some luck we should find the first traces of E skip sometime in April. It's been a tough winter for many folks, so check your coax, rotor wire and your antenna connections for damage caused by the winter storms. Do it before the Es hits. It will be no fun looking at snow on ch2 when everyone else in your area is watching Venezuela.

## MEMBERS AND MORE

Renewals were received during the period of 2/21 through 3/15 from **Robert Grant** (MI), **Dave Nieman** (PA), **Harry Hayes** (PA), **Jeff Rostron** (MA), **Allan Dunn** (MA), **Duane Whittingham** (IL)(re-joins), **Paul Crego** (NY), **Charles Burnham** (NY), **Robert Steadman** (WI), **Tim Katlic** (CA), **Anthony Costa** (VA), **Gerard Hart** (NY), **Jon Petricoin** (PA), **Bill Dvorak** (WI), **John Ridge** (NY), **Frank Drobny** (CA), **Jeff Wolf** (MD) and **Chris Dunne** (FL). Thank you all for your support of the WTFDA!

John Ridge writes "I'm still plugging away but TV DX is scarce since digitalization. I miss the old days." Well, Brooklyn is not necessarily a *hot* DX area (and neither is CT). Maybe a mobile DX trip or two out to Riverhead in the a few weeks would get your adrenaline flowing. As far as the "good old days", I have mixed feelings about them.

Dave Neiman checks in from Bradford, PA and writes that for FM he uses a CM4408 @ 22 feet AGL into a Carver TX-11 or Sangean HDT-1. For summer monitoring in the garage he has a RS FM-5 at 7' in the side yard hooked to a Carver TX-11a.

For VHF he uses a CM3617b at 11' AGL through a Winegard DA-205 post amp into an APEX DT502 STB into a Sanyo HDTV.

For UHF Dave has a Finco P-7 at 14' AGL into a Winegard PA-4975 fed to an Insignia NS-DXA1 STB into a Sanyo HDTV.

For PSB Dave has "a vertical multi-band antenna up 15' which I bought from Scanner World more than 40 years ago; still works better than my CM monitenna. The scanner is a Grecom PRS-400 that I've had just over a year."

Dave adds that "I still enjoy my hobby of dxing though this location doesn't make it

easy. My neighborhood is near the bottom of a crater."

I'm sorry Dave. I've only been in Bradford twice in my life. What I remember most is dead deer along the sides of Rt. 219.

## NOW... TO THE MARCH VUD

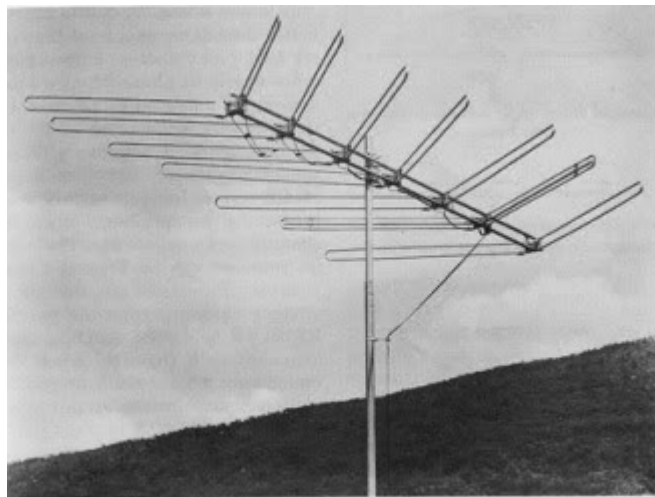


Fig. 3-26. The traveling-wave antenna. (Courtesy of Channel Master Corp.)

Last month we left you to ponder the identity of an antenna being tested at the secret CM testing ground. We received just one email in response. It came from **Sid Emmons** K8ZES/2 in Cuba, NY. Sid wrote "The pictured antenna is, I believe, their so-called "Traveling Wave" VHF TV antenna. I had one when living in Ohio in the 60's and used it for dxing. It was essentially a yagi but the elements were slanted folded dipoles, directors and all. (Perhaps the reflectors were single elements.)

It had great gain, perhaps as good as the popular Finco "Bedspring" without as much wind surface. I remember repairing elements fairly often after windstorms, etc. It also liked ice.

By the time I moved to NY in 1980, I scrapped it as the repairs were too numerous. I did, however bring the great Channel Master parabolic UHF antenna with me and it's still in use."

Well, yes, it's a traveling wave antenna. And **Gary Hickerson**, the guy who asked the question, adds "The Channel Master Super 10 T-W was brought to market in 1958( 2 yrs. after the Orig. 7 element T-W). They said it had 78% more gain! The SUPER SECRET LAB. was in Ellenville, N.Y. !!" So there you have it!

By the way, Sid also adds "I've been experimenting with home-brew dual rhomboids for UHF, a scaled down version of a design we used to use on 432 SSB & 440

ATV in Ohio and it seems quite good. This summer I hope to do some direct comparisons to a commercial corner reflector and the large collinears now being sold. They're easy to build and use only wood and magnet wire."

**NEXT...WIZARD WHAT?**



The last piece of unfinished business from the March VUD concerns the Wizard. Specifically, how does it work? We got guesses from both Gary Hickerson and Sidney Emmons. Gary says

"I think the Wizard 300 contained "magnets". You feed the antenna twin-lead through the Wizard and connect the Outlet to the terminals on it. I believe the Wizard worked like this: The magnets working with the signal from the antenna, causing it to be "energized", and that (energy) was transferred to the outlet drop. Since there was no "direct" connection to the outlet drop, the Impedence stayed at 300 ohms vs the impedance difference caused by an antenna coupler/splitter!

The reason it will not work on coax, is because coax is shielded and it has thick insulator around the center lead..."

Answer #2 comes from Sid who says "Never heard of this before but the ad says it all, ie. "Electro-Magnetic Coupler, etc."

Obviously a coil picks the RF field surrounding the main 300 ohm lead and couples that field into the outgoing 300 ohm line. It's effectively an RF transformer with proper impedances to match the 300 ohm lines. For short hauls with just a few "pickups", the local signal would be strong enough without amplification. Longer runs with many transformers hanging on the incoming 300 ohm lines would require amplification, probably ahead of the incoming 300 ohm line as putting amps on each output 300 ohm line would be messy and expensive.

It couldn't work with coax as the outer shield essentially eliminates any external RF field.

Pretty clever, I'd say."

Since Bob Cooper asked the question, one would assume Bob would know the answer. Read on. Here's Bob's reply to Gary's theory.

"He may be spot on - there is no data on Wizard I can locate beyond the advertising but it continued to advertise with increasingly larger (and more examples of where it was used) for quite some time. 300 ohm twin lead of course was easily "tapped" for radiation - the very first community aerial (before they became "cable" systems) had significant "signal leakage" with their lines - someplace I have photos of folks with one or even 2 bay

conicals on their front porches pointing at the 300 ohm twin lead going past their house (TV without subscribing; one town in central Pa. passed an ordinance making this illegal but the CATV system owner was the Chief of Police)! This worked especially well when they lived within a few houses of an amplifier as the levels were boosted significantly there causing the radiated levels to also increase."

And here are Bob's comments on Sid's guess.

"Much closer to the reality I suspect but then must repeat I have never held a Wizard in my hand. Nor found any technical review of same. Will be an interesting revisit with the suggestions in another month perhaps."

**THE MARCH VUD COVER**

Coop sets me straight. " Reasonably sure someone else has noted (nope, they haven't -m) the Astatic is in fact a VHF "booster" not a UHF converter. Happens I am sitting maybe 4 feet from my own exact same one although mine is dust coated and the cover shot looks as if someone has gone over the wooden surface with furniture polish (not a bad idea). Mine is serial number 28489, Model AT-1, by Astatic Corp. in Conneaut, Ohio. Have never taken rear pressed board cover from mine and too lazy to look up the tube compliment but suspect without looking there are perhaps a pair of 6AK5 type pentode tubes inside. Note the two front panel bottom knobs ("tuning") are numbered .0 to .10 suggesting the booster had tuned input and tuned output design; the user would select the channel group number ("off", "2-6" and "7-13") and then tune back and forth the input (left) and output (right) for best picture/sound. The upper left "Gain" control would be increased (clockwise) until the booster started to "oscillate" and then backed counter clockwise just enough to stop the (feedback) loop. Time span? Well, AFTER 1948 as there is no channel 1 indicated and would guess (a pure guess without research) maybe 1949-1950."

**AHEM**



That's all. See you all next month! -Mike



# 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>

**April 2011**

**Abbreviations:**

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

**News:**

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



|                         |                                       |                   |
|-------------------------|---------------------------------------|-------------------|
| Canada                  |                                       |                   |
| Alberta                 |                                       |                   |
| Lloydminster            | 2, 4 CKSA-, CITL-NS 8.1/ 9.1kw/<br>DT | 221m              |
| Newfoundland & Labrador |                                       |                   |
| St. John's              | 21 CJON-DT                            | NS 266kw/<br>255m |
| Ontario                 |                                       |                   |
| London                  | 51 CHCH-DT-2                          | NS 190kw/<br>297m |
| Toronto                 | 18 CICA-DT                            | NS 2.4kw/<br>316m |



|              |              |                        |
|--------------|--------------|------------------------|
| Puerto Rico  |              |                        |
| Fajardo      | 16 WMTJ-DT   | PG>178kw               |
| Mayaguez     | 32 NEW-lpdtv | AF dismissed           |
| Quebradillas | 24 W24DU-D   | PR>1.75kw<br>dismissed |



|         |            |            |
|---------|------------|------------|
| USA     |            |            |
| Alabama |            |            |
| Gadsden | 26 WTJP-TV | PC>1000kw/ |

|                  |                     |   |
|------------------|---------------------|---|
| Huntsville       | 19 WHNT-            | 329m, non-DA                            |
| Jasper           | 25 W25DR<br>(W66CN) | PR>250kw<br>CX                          |
| Montgomery       | 24 NEW-lpdtv        | AF dismissed                            |
| Alaska           |                     |   |
| Anchorage        | 5 KYES-TV           | NW 45kw/<br>277m, but PR<15kw<br>& PG   |
| Anchorage        | 12 KYUR             | CC from KIMO                            |
| Arizona          |                     |   |
| Bullhead City    | 24 K24DK-D          | DG 195w                                 |
| Camp Verde       | 31 K55IY            | QR from ch. 55, 165w                    |
| Cottonwood       | 38 K38AI            | DG 15kw                                 |
| Flagstaff        | 14 K14KK            | DR 100w                                 |
| Globe            | 43 K43IB            | DR 1kw                                  |
| Kingman          | 20 K20ID-D          | DG 43w                                  |
| Lake Havasu      | 14 NEW-lpdtv        | AF 250w/20m, 34-27-<br>29/<br>114-21-04 |
| Lake Havasu City | 17 K17DA-D          | DG 780w                                 |
| Littlefield      | 30 KZVE-LP          | CC from K30IP                           |
| Mesa             | 12 KPNX             | PR>40kw dismissed                       |
| Parks            | 47 K47GQ            | DR 430w                                 |
| Phoenix          | 20 KPAZ-TV          | PG>1000kw                               |
| Prescott         | 11 K11LC            | DG 200w                                 |
| Prescott         | 34 K34EE            | DG 2.7kw                                |
| Prescott         | 43 K55DB            | DR 615w                                 |
| Snowflake        | 3 K03FB             | DR 300w                                 |
| Tucson           | 50 K50FV            | CX                                      |
| Tucson           | 54 K07YX<br>(K56ED) | CX                                      |
| Verde Valley     | 25 K57DC            | QR from ch. 57, 293w                    |
| Yuma             | 16 KESE-LD          | PG>4.5kw, 32-38-31/<br>114-33-34        |
| Arkansas         |                     |   |
| Fulton           | 11 KTEQ-LP          | CC from K11VO                           |

|  |           |                   |  |  |  |
|--|-----------|-------------------|--|--|--|
| <b>California</b>  |           |                   |  |  |  |
| Bieber   | 6         | K06GS             | CX   |  |  |
| <b>Brawley</b>   | <b>41</b> | <b>NEW</b>        | <b>AF 110kw/<br/>444m, 33-03-02/<br/>114-49-38;<br/>amendment from<br/>analog 26</b> |  |  |
| Calexico   | 7         | K07ZF             | XG 32-40-30/<br>115-22-38  |  |  |
| China Lake   | 14        | K14AT             | DG 500w, 35-28-48/<br>117-40-56  |  |  |
| Fall River Mills   | 11        | K11JM             | CX   |  |  |
| Indio  | 39        | KDFX-CA           | DR from ch. 33,<br>4.8kw   |  |  |
| La Jolla   | 59        | K59AL             | CX   |  |  |
| La Jolla   | 67        | K67AM             | CX   |  |  |
| <i>Los Angeles</i>   | <i>3</i>  | <i>KVTU-LP</i>    | <i>PR&gt;499w, 34-00-56/<br/>118-01-07; PG</i>                                       |  |  |
| <b>Los Angeles</b>   | <b>7</b>  | <b>KABC-TV</b>    | <b>PG&gt;28.7kw</b>  |  |  |
| Modesto  | 34        | KACA-LD           | DG 10kw  |  |  |
| Morongo Vly  | 18        | KJHP-LD           | DG 1kw   |  |  |
| Needles  | 31        | K31HY-D           | DG 100w  |  |  |
| Palm Desert  | 9         | K09XW-D           | DG 300w  |  |  |
| Redding  | 26        | KGEC-LP           | PR>7.5kw, 40-39-15/<br>122-31-26   |  |  |
| Ridgecrest   | 16,       | K09MG,            | DR 1kw, 35-28-48/<br>117-40-56   |  |  |
|  | 18,       | K11ML,            |  |  |  |
|  | 20        | K13NF             |  |  |  |
| <i>Ridgecrest</i>  | <i>43</i> | <i>K43AG</i>      | <i>XG 34-44-16/<br/>117-33-59</i>  |  |  |
| Salinas  | 15        | K15CU             | CX   |  |  |
| San Diego  | 43        | KSEX-CA           | CC from KBOP-  |  |  |
| <b>San Jose</b>  | <b>36</b> | <b>KICU-TV</b>    | <b>PG&gt;740kw</b>   |  |  |
| San Luis Obispo  | 24        | KKFX-CA           | DR 4.9kw   |  |  |
| <b>Colorado</b>  |           |                   |  |  |  |
| Boulder  | 48        | K48MN-D           | PG>15kw  |  |  |
| Fort Collins   | 42        | NEW-lpdtv         | AF dismissed<br>(Jennifer Dupuy)   |  |  |
| Gateview   | 27        | NEW-lpdtv         | AF 60w, 38-15-43/<br>107-15-01, DCC for<br>K06AM                                     |  |  |
| Grand Jctn   | 25        | K25FZ             | DG 15kw  |  |  |
| Hoehne   | 18        | NEW-lpdtv         | AF 1.4kw, DCC for<br>K07HK   |  |  |
| <b>Connecticut</b>   |           |                   |  |  |  |
| Hartford   | 38        | NEW-lpdtv         | AF 1.5kw, 41-47-48/<br>72-47-52, DCC   |  |  |
| <b>New Haven</b>   | <b>41</b> | <b>WEDY</b>       | <b>GA from 6,<br/>60kw/88m</b>   |  |  |
| <b>District of Columbia</b>  |           |                   |  |  |  |
| <b>Washington</b>  | <b>9</b>  | <b>WUSA</b>       | <b>PG&gt;52kw; PC</b>  |  |  |
| Washington   | 25        | WZDC-CD           | PG>6.8kw   |  |  |
| <b>Florida</b>   |           |                   |  |  |  |
| Aripeka  | 27        | WOCD-LP           | DR 15kw, 28-42-56/<br>82-32-36, CL from<br>Dunnellon                                 |  |  |
| Fort Myers   | 7         | WEVU-LP           | CX   |  |  |
| Fort Myers   | 18        | WTLE-LP           | CX   |  |  |
| Fort Myers   | 38        | W38CO<br>(W67BY)  | CX   |  |  |
| Key West   | 36        | WCAY-CA           | DC 5.74kw  |  |  |
| Key West   | 41        | WMDF-LP           | DR 5.7kw, 24-33-19/<br>81-48-05  |  |  |
| <b>Miami</b>   | <b>31</b> | <b>WTVJ</b>       | <b>NS 660.7kw/<br/>258m, 25-59-09/<br/>80-11-37(aux)</b>                             |  |  |
| Miami  | 49        | W49CL             | CX   |  |  |
| Naples   | 16        | WANA-LP           | CC from W16CJ  |  |  |
| Ocala  | 24        | WESH -<br>0819AAD | PR<6.5kw (DRT for<br>ch. 11 Daytona Bch)   |  |  |
| Panama City  | 14        | WDWY-LP           | DR 15kw, 30-30-47/   |  |  |
| Panama City  | 17        | WEWA-LP           |  |  | 86-07-49; DG<br>DR 600w, 30-08-33/<br>85-25-28; DG |
| Pompano Beach  | 21        | WDLP-CA           |  |  | DC 15kw  |
| Port St. Lucie   | 35        | WSLF-LP           |  |  | DR 9kw, 27-07-14/<br>80-23-59                      |
| Sebastian  | 45        | NEW-lpdtv         |  |  | AF dismissed (DTV<br>America)                      |
| Vero Beach   | 45        | NEW-lpdtv         |  |  | AF dismissed (Mas<br>TV)                           |
| Wabasso  | 24        | NEW-lpdtv         |  |  | AF dismissed (V-1<br>Prod.)                        |
| <b>Georgia</b>   |           |                   |  |  |  |
| <i>Atlanta</i>   | <i>32</i> | <i>WANN-CA</i>    | <i>PC&gt;70kw, 33-48-26/<br/>84-20-22</i>  |  |  |
| <b>Augusta</b>   | <b>51</b> | <b>WFXG</b>       | <b>PA from 31</b>  |  |  |
| <b>Dalton</b>  | <b>16</b> | <b>WELF-TV</b>    | <b>CX</b>  |  |  |
| Helen  | 26        | WNGT-LD           | CC from W26DX-D  |  |  |
| Tifton   | 33        | W33BX<br>(W20BF)  | CX   |  |  |
| <b>Toccoa</b>  | <b>24</b> | <b>WUGA-TV</b>    | <b>CC from WNEG-TV</b>   |  |  |
| Valdosta   | 13        | WBFL-CA           | PC>2kw, 30-40-08/<br>83-19-31  |  |  |
| <b>Hawaii</b>  |           |                   |  |  |  |
| <b>Hilo</b>  | <b>9</b>  | <b>KGMD-</b>      | <b>PG&gt;2kw/31m</b>   |  |  |
| Kailua-Kona  | 32        | KKAM-LP           | CC from K32GJ  |  |  |
| <b>Idaho</b>   |           |                   |  |  |  |
| Boise  | 30        | NEW-lpdtv         | AF dismissed<br>(Luckland Corp.)   |  |  |
| Fish Creek   | 11        | K11CP-D           | DG 106w, 42-36-46/<br>112-00-11  |  |  |
| Glenns Ferry   | 16        | K16JE-D           | PG 430w, 42-55-37/<br>115-21-10  |  |  |
| <b>Idaho Falls</b>   |           |                   |  |  |  |
|  | <b>20</b> | <b>NEW</b>        | <b>PG 50kw/<br/>418m, 42-55-15/<br/>112-20-44</b>                                    |  |  |
| Lewiston   | 30        | K39LA-D           | QR from ch. 39   |  |  |
| Salmon   | 8         | K07PV             | DC from ch. 7, 18w   |  |  |
| Salmon   | 40,       | K59AV,            | DC from chs. 59, 65,<br>69, 110w   |  |  |
|  | 42,       | K65BG,            |  |  |  |
|  | 44        | K69CA             |  |  |  |
| Tendoy   | 51        | K55AI             | DC 120w  |  |  |
| <b>Illinois</b>  |           |                   |  |  |  |
| Arbury Hills   | 25        | W25DW             | DC 12.5kw  |  |  |
| <i>Chicago</i>   | <i>48</i> | <i>WMEU-CA</i>    | <i>PR&lt;4.7kw, 41-52-44/<br/>87-38-10</i>   |  |  |
| <b>Galesburg</b>   | <b>8</b>  | <b>NEW</b>        | <b>QR from 53,<br/>23kw/330m, 41-18-<br/>44/<br/>90-22-46</b>                        |  |  |
| <i>Quincy</i>  | <i>52</i> | <i>KZSL-LP</i>    | <i>PR 150kw, 39-14-01/<br/>91-00-30</i>  |  |  |
| <b>Rockford</b>  | <b>13</b> | <b>WREX</b>       | <b>PG&gt;24.4kw</b>  |  |  |
| Rockford   | 44        | NEW-lpdtv         | AF dismissed (Paul<br>G. Donner)   |  |  |
| <b>Indiana</b>   |           |                   |  |  |  |
| <b>Bloomington</b>   | <b>48</b> | <b>WTTV</b>       | <b>PG&gt;990kw/<br/>357m</b>   |  |  |
| Delphi   | 18,       | NEW-lpdtv         | AF dismissed   |  |  |
|  | 38        |                   | (Landover 2 LLC)   |  |  |
| <i>See text for information about these two Evansville LPDTVs:</i> |           |                   |  |  |  |
| Evansville   | 27        | W27DH-D           | PR>15kw, 38-01-26/<br>87-21-43; PG   |  |  |
| Evansville   | 33        | W33CU-D           | PR>5kw; PG   |  |  |
| Evansville   | 38        | W38BK             | CX   |  |  |
| Fort Wayne   | 26        | NEW-lpdtv         | AF dismissed<br>(Luckland Corp.)   |  |  |
| Indianapolis   | 34        | WIPX-LD           | DG 9.5kw   |  |  |



|                 |                        |  |  |  |  |  |
|-----------------|------------------------|--|--|--|--|--|
| South Bend      | 46                     | WHME-TV                                  | QG from 48, 933kw/305m   |  |  |  |
| South Bend      | 48                     | WHME-DT                                  | PR>640kw/306m, non-DA dismissed. See ch. 46.                               |  |  |  |
| Terre Haute     | 28                     | W28DZ-D                                  | PG>15kw  |  |  |  |
| Iowa            |                        |  |  |  |  |  |
| Davenport       | 14                     | WBQD-LD                                  | AF 15kw, 41-18-44/90-22-46, DCC for analog 26                              |  |  |  |
| Des Moines      | 16                     | KDSM-TV                                  | PR>1000kw  |  |  |  |
| Kansas          |                        |  |  |  |  |  |
| Lawrence        | 41                     | KMCI-TV                                  | PG>730kw/324m  |  |  |  |
| Topeka          | 10                     | KGKC-LP                                  | DR 300w, 39-01-58/95-55-10; DG   |  |  |  |
| Topeka          | 12                     | KSQA                                     | PR>4.2kw/66, 39-02-56/95-40-32   |  |  |  |
| Topeka          | 22                     | KSQA                                     | PA from 12, 100kw/281m   |  |  |  |
| Wichita         | 28                     | KWKD-LP                                  | CC from K28JB  |  |  |  |
| Kentucky        |                        |  |  |  |  |  |
| Bowling Green   | 13                     | WBKO                                     | PR>31.5kw; PG  |  |  |  |
| Hopkinsville    | 22                     | W22CH                                    | CX   |  |  |  |
| Louisiana       |                        |  |  |  |  |  |
| Lafayette       | 23                     | KLPB-TV                                  | PR>183.1kw   |  |  |  |
| Winnfield       | 4                      | KCDH-LD                                  | DG 300w  |  |  |  |
| Maryland        |                        |  |  |  |  |  |
| Hagerstown      | 44                     | WWPB                                     | PR<500kw   |  |  |  |
| Oakland         | 36                     | WGPT                                     | PR<100kw   |  |  |  |
| Massachusetts   |                        |  |  |  |  |  |
| Cambridge       | 41                     | WLVI                                     | PG>690kw   |  |  |  |
| Michigan        |                        |  |  |  |  |  |
| Alpena          | 24                     | WCML                                     | PG>400kw/400m  |  |  |  |
| Detroit         | 18                     | WDWO-CD                                  | XR 42-29-01/83-18-44; 14kw; amendment to reduce power from 15kw            |  |  |  |
| Detroit         | 23                     | WUDT-CA                                  | DR 15kw, different station from WUDT-LD on channel 8.                      |  |  |  |
| Flint           | 28                     | WCMZ-TV                                  | PG>500kw   |  |  |  |
| Lake City       | 14                     | WMNN-LD                                  | NW 425w, 44-14-56/85-18-48; CC from W14DR-D                                |  |  |  |
| Minnesota       |                        |  |  |  |  |  |
| Minneapolis     | 29                     | WFTC                                     | NS 760kw/371m (aux); NW  |  |  |  |
| Park Rapids     | 16                     | K16IC                                    | PG<5.51kw, 46-52-40/94-57-54; DR   |  |  |  |
| Walker          | 51                     | K51KE-D                                  | PG>4.25kw  |  |  |  |
| Mississippi     |                        |  |  |  |  |  |
| Gulfport        | 19, 41, 45, 49         | NEW-lpdtv                                | AF dismissed (Landover 2 LLC)  |  |  |  |
| Jackson         | 23                     | WWJX                                     | GA from 51, 50kw/150m  |  |  |  |
| Meridian        | 47                     | W47CG                                    | CX   |  |  |  |
| Tupelo          | 49                     | WEPH                                     | NW 1000kw/453m, 33-47-40/89-05-16  |  |  |  |
| Missouri        |                        |  |  |  |  |  |
| Farmington      | 18                     | KDKZ-LD                                  | CC from K18JS-   |  |  |  |
| Jefferson C.    | 41                     | K41OI                                    | CX   |  |  |  |
| Kansas City     | 42                     | KSHB-TV                                  | PG<730kw   |  |  |  |
| Malden          | 62                     | K62DA                                    | CX   |  |  |  |
| Montana         |                        |  |  |  |  |  |
| Bozeman         | 42                     | K42BZ-D                                  | DC 15kw  |  |  |  |
| Hot Springs     | 14                     | K14NJ-D                                  | PR>600w, 47-37-57/114-39-48  |  |  |  |
| Kalispell       | 18                     | KAJJ-CA                                  | CC from K18AJ  |  |  |  |
| Nebraska        |                        |  |  |  |  |  |
| O'Neill         | 27                     | KHGI-LD                                  | DG 440w, 42-26-58/98-37-01.  |  |  |  |
| Omaha           | 25                     | K61GA                                    | DR from ch. 61, 10kw, 41-15-26/95-59-01                                    |  |  |  |
| Scottsbluff     | 29                     | KSTF                                     | PG<2.7kw/233m; NW  |  |  |  |
| Nevada          |                        |  |  |  |  |  |
| Elko            | 25                     | K25FR-D                                  | DG 250w  |  |  |  |
| Ely             | 6                      | K06HT                                    | PR>53w, 39-15-53/114-53-35   |  |  |  |
| Ely             | 7, 9, 11, 13           | K07DU-D, K09EA-D, K11EE-D, K13NR-D       | PR<15w, 39-15-53/114-53-35   |  |  |  |
| Ely             | 14                     | K14AL                                    | DR 3.549kw, 39-15-15/114-53-36 dismissed; going for 400w at different site |  |  |  |
| Ely             | 14                     | K14AL                                    | XR 39-15-53/114-53-35  |  |  |  |
| Ely             | 50                     | K50IY-D                                  | XR 39-15-53/114-53-35  |  |  |  |
| Incline Village | 14                     | KVCJ-LD                                  | DG 250w  |  |  |  |
| Laughlin        | 57                     | K57JO                                    | CX   |  |  |  |
| Mina            | 16, 18, 39, 40, 43, 45 | K16FU, K18GG, K39EZ, K40GA, K43GS, K45HV | DC 450/473/493/500/500w  |  |  |  |
| Pahrump         | 17, 19, 24, 28, 36     | K17CL, K19BU, K24BY, K28CS, K36BQ        | DR 283w, 36-12-29/115-58-35; DG (332w on 36)                               |  |  |  |
| Reno            | 25                     | NEW-lpdtv                                | AF 2w, 39-28-23/119-46-54 DCC reinstated                                   |  |  |  |
| Ryndon          | 6                      | K06NY-D                                  | DG 16w   |  |  |  |
| Sun Valley      | 40                     | KEVO-LD                                  | CC from K40LQ-   |  |  |  |
| New Jersey      |                        |  |  |  |  |  |
| Hammononton     | 24                     | WPSJ-CA                                  | CX   |  |  |  |
| New Brunswick   | 8                      | WNJB                                     | PG>21.72kw/218m  |  |  |  |
| New Mexico      |                        |  |  |  |  |  |
| Alamogordo      | 21                     | NEW-lpdtv                                | AF 15kw, DCC for K40BP   |  |  |  |
| Albuquerque     | 43                     | K43HW                                    | DR 15kw/254m, 35-04-04/106-46-47   |  |  |  |
| Farmington      | 47                     | K47DR                                    | DR 10kw; DG  |  |  |  |
| Hobbs           | 12                     | K12NH                                    | DR 300w  |  |  |  |
| Red River       | 12                     | K12OC                                    | DR 300w  |  |  |  |
| Santa Fe        | 38                     | NEW-lpdtv                                | AF dismissed (Paul G. Donner)  |  |  |  |
| New York        |                        |  |  |  |  |  |

|                       |     |                   |   |  |  |  |  |
|-----------------------|-----|-------------------|---|--|--|--|--|
| Buffalo               | 39  | WIVB-TV           | AF 112kw/<br>277m (aux)   |  |  |  | 11.8kw   |
| New York              | 7   | WABC-TV           | PG>26.9kw (held up<br>by WNJB)  |  |  |  | AF dismissed (KBLN)<br>DG 7.5w, 42-42-22/<br>122-48-34 |
| New York              | 41  | W60AI             | DC from ch. 60,<br>3.25kw, 40-45-42/<br>73-58-07                      |  |  |  | DC 2.8kw, 46-05-53/<br>123-47-44                       |
| Port Jervis           | 42  | W42CX-D           | PG>7.37kw, 41-00-<br>35/<br>74-35-39                                  |  |  |  | DC 174w  |
| Port Jervis           | 50  | W50DU-D           | PR<1.8kw, 41-00-35/<br>74-35-39                                       |  |  |  |  |
| Schenectady           | 6   | WRGB              | PG>30.2kw/<br>392m  |  |  |  |  |
| <b>North Carolina</b> |     |                   |   |  |  |  |  |
| Canton                | 11  | W11AU-D           | DG 30w, 35-34-19/<br>82-54-03   |  |  |  |  |
| Fayetteville          | 20  | NEW-lpdtv         | AF dismissed (Paul<br>G. Donner)                                      |  |  |  |  |
| Lumberton             | 35  | W35CC<br>(W67DU)  | CX  |  |  |  |  |
| Raleigh               | 46  | W46EU-D           | DR from W58CD,<br>4.25kw, 35-42-50/<br>78-49-04; DG                   |  |  |  |  |
| Sylva                 | 44  | W66BU             | DC from ch. 66, 5kw   |  |  |  |  |
| <b>Ohio</b>           |     |                   |   |  |  |  |  |
| Canton                | 39  | WDLI-TV           | NS 38.6kw/<br>226m (aux) CX   |  |  |  |  |
| Columbus              | 21  | WBNS-TV           | PR>1700kw<br>dismissed  |  |  |  |  |
| Shaker Heights        | 24  | WOIO -<br>0119AED | NS 11kw, 41-03-53/<br>81-34-59; DRT for ch.<br>10                     |  |  |  |  |
| Steubenville          | 9   | WTOV-TV           | PR>30kw   |  |  |  |  |
| Toledo                | 13  | WTVG              | PG>16.7kw   |  |  |  |  |
| Toledo                | 46  | WUPW              | PG>200kw  |  |  |  |  |
| <b>Oklahoma</b>       |     |                   |   |  |  |  |  |
| Altus                 | 42, | K42FL,            | CX  |  |  |  |  |
|                       | 45  | K45FH             |   |  |  |  |  |
| Elk City              | 29  | K29EI             | CX  |  |  |  |  |
| Erick                 | 58, | K58CS,            | CX  |  |  |  |  |
|                       | 64, | K64AX,            |   |  |  |  |  |
|                       | 66  | K66AQ             |   |  |  |  |  |
| Gould                 | 51  | K51CV             | CX  |  |  |  |  |
| Hollis                | 24, | K24GG,            | CX  |  |  |  |  |
|                       | 53, | K53AV,            |   |  |  |  |  |
|                       | 57, | K57BB, K59BI      |   |  |  |  |  |
|                       | 59  |                   |   |  |  |  |  |
| Lawton                | 38  | K38GL             | CX  |  |  |  |  |
| Sayre                 | 26  | K26EU             | CX  |  |  |  |  |
| Tahlequah             | 30  | K30IX<br>(K52GX)  | CX  |  |  |  |  |
| Tulsa                 | 46  | K39CW             | DR 15kw   |  |  |  |  |
| <b>Oregon</b>         |     |                   |   |  |  |  |  |
| Bend                  | 20  | NEW-lpdtv         | AF 15kw, 44-26-17/<br>120-57-14; DCC                                  |  |  |  |  |
| Cave Junction         | 51  | K51BV             | DC 1.12kw   |  |  |  |  |
| Coos Bay              | 27  | K27CL             | DC 5.6kw  |  |  |  |  |
| Enterprise            | 28  | K28JC             | DC 165w   |  |  |  |  |
| Eugene                | 6   | NEW-lpdtv         | AF dismissed (Live<br>Sports Radio)                                   |  |  |  |  |
| John Day              | 26  | K26FQ             | PR<300w   |  |  |  |  |
| John Day              | 26  | K26FQ-D           | DG 300w   |  |  |  |  |
| Klamath Falls         | 4   | K04ES             | CX  |  |  |  |  |
| Lincoln City          | 22, | NEW-lpdtv         | AF dismissed (Frank<br>Digital Broadcasting)                          |  |  |  |  |
|                       | 23  |                   |   |  |  |  |  |
| Merlin                | 33  | K33GJ-D           | DG 226w   |  |  |  |  |
| North Bend            | 13  | K13JQ             | CX  |  |  |  |  |
| Roseburg              | 41  | K41JQ             | DC 245w   |  |  |  |  |
| Roseburg              | 46  | K53CU             | DC from ch. 53,   |  |  |  |  |
| Roseburg              | 48  | NEW-lpdtv         |   |  |  |  |  |
| Shady Grove           | 13  | K13PE             |   |  |  |  |  |
| Warrenton             | 51  | KHPN-LP           |   |  |  |  |  |
| Yoncalla              | 32  | K32FI             |   |  |  |  |  |
| <b>Pennsylvania</b>   |     |                   |   |  |  |  |  |
| Darby                 | 15  | W36DO-D           | QR from ch. 36, 8kw<br>dismissed; PR<1kw<br>on ch. 36; PG             |  |  |  |  |
| Lancaster             | 8   | WGAL              | PG>32.2kw   |  |  |  |  |
| Middleburg            | 16  | W18BC             | DC from ch. 18, 6kw   |  |  |  |  |
| Philadelphia          | 6   | WPVI-TV           | PG>30.2kw/<br>332m  |  |  |  |  |
| Philadelphia          | 24  | WPHA-CD           | QR from ch. 38,<br>13kw, 40-02-30/<br>75-14-11                        |  |  |  |  |
| Philadelphia          | 34  | WCAU              | NS 739kw/<br>180m (aux)   |  |  |  |  |
| Philadelphia          | 48  | WWJT-LP           | QR 7.5kw/<br>155m, 40-02-30/<br>75-14-12                              |  |  |  |  |
| Pittsburgh            | 25  | KDKA-TV           | AF 288kw/<br>157m, 40-29-39/<br>80-01-13 (aux)                        |  |  |  |  |
| <b>South Carolina</b> |     |                   |   |  |  |  |  |
| SOUTHC                | 14, | NEW-lpdtv         |   |  |  |  |  |
| Florence              | 33  |                   | AF dismissed (Miller<br>Comms.)                                       |  |  |  |  |
| <b>South Dakota</b>   |     |                   |   |  |  |  |  |
| Aberdeen              | 35  | K35FJ             | CX  |  |  |  |  |
| Beresford (sic)       | 17  | NEW-lpdtv         | AF amend 1kw, 43-<br>04-37/<br>96-48-16                               |  |  |  |  |
| Sioux Falls           | 53  | KWSF-LP           | CC from WDSF-   |  |  |  |  |
| <b>Texas</b>          |     |                   |   |  |  |  |  |
| Abilene               | 9   | NEW-lpdtv         | AF dismissed (Faith &<br>Power Comms.)                                |  |  |  |  |
| Abilene               | 42  | KIDZ-LP           | DG  |  |  |  |  |
| Albany                | 34  | KIDV-LP           | DR  |  |  |  |  |
| Ballinger             | 50  | KKCP-LP           | CX  |  |  |  |  |
| Beaumont              | 33  | KITU-TV           | PG>1000kw   |  |  |  |  |
| Brownsville           | 64  | KNWS-LP           | CC from KBDF-   |  |  |  |  |
| Brownwood             | 17  | KIDU-LP           | DR  |  |  |  |  |
| Dallas                | 20  | KBOP-LP           | CC from KSEX-   |  |  |  |  |
| Dallas                | 44  | KLEG-LP           | DC 15kw   |  |  |  |  |
| Eagle Pass            | 24  | KVAW-TV           | QR from 18,<br>1000kw/605m 28-50-<br>42/<br>99-33-22 reinstated       |  |  |  |  |
| El Paso               | 16  | KTSM-TV           | GA from 9,<br>250kw/577m  |  |  |  |  |
| Frisco                | 18  | KPFW-LP           | DC from ch. 61,<br>15kw, 32-46-48/<br>96-48-13                        |  |  |  |  |
| Houston               | 39  | KZHO-LD           | QC from ch. 40,<br>15kw, 29-45-36/<br>95-21-49; CL from L.<br>Jackson |  |  |  |  |
| Houston               | 56  | KQHO-LP           | XR 29-45-36/<br>95-21-49; CL from<br>Beaumont                         |  |  |  |  |
| Jacksboro             | 12  | NEW-lpdtv         | AF dismissed<br>(Granbury Comms.)                                     |  |  |  |  |
| Katy                  | 47  | KYAZ              | CC from KNWS-TV   |  |  |  |  |
| Lake Dallas           | 39  | KAZD              | CC from KLDT  |  |  |  |  |
| Lingleville           | 39  | NEW-lpdtv         | (Granbury Comms.)   |  |  |  |  |
| Lubbock               | 15  | NEW-lpdtv         | AF dismissed (Paul<br>G. Donner)                                      |  |  |  |  |
| Lubbock               | 49  | KYLU-LP           | PR<1kw, 33-33-02/<br>101-51-19  |  |  |  |  |
| McAllen               | 57  | KAZH-LP           | CC from KNDF-LP   |  |  |  |  |



|                    |   |   |
|--------------------|---|---|
| Memphis            | 30 K30HH  | DR 460w/<br>251m, 34-48-12/<br>100-36-12            |
| <b>Midland</b>     | <b>26 KMID</b>  | <b>NW 1000kw/<br/>275m, 32-05-51/<br/>102-17-21</b> |
| Midland            | 41 KYAZ-LP  | CC from KDFH-LP                                     |
| Paris              | 42 K42DA  | CX  |
| Refugio            | 25 KXCO-LD  | XR 27-58-26/<br>97-23-20                            |
| <b>San Antonio</b> | <b>12 KSAT-TV</b>   | <b>PR&gt;65kw/<br/>449m</b>                         |
| Stamford           | 43 KIDT-LP  | DG from ch. 44, 32-<br>45-00/<br>100-12-13          |
| <i>Stamford</i>    | <i>44 KIDT-LP</i>   | <i>XG 32-45-00/<br/>100-12-13</i>                   |
| Sweetwater         | 35 KIDB-CA  | DR; DG  |
| Tyler              | 25 NEW-lpdtv  | AF dismissed (KERA)                                 |
| <b>Utah</b>        |   |   |
| Bicknell           | 34 K34GN  | DC 72w  |
| Boulder            | 8, K08II, K10JG,<br>10, K12JR<br>12                             | CX  |
| Cannonville        | 7 K07OB   | CX  |
| Circleville        | 33 K33JD-D  | PG>65w  |
| Delta              | 44 K44IZ-D  | PC>750w   |
| Escalante          | 11, K11SJ,<br>13 K13VH  | CX  |
| Escalante          | 17, K17IA-D,<br>19, K19GV-D,<br>21, K21IQ-D,<br>23 K23IW-D      | PG>1kw, 37-47-11/<br>111-35-40                      |
| Henefer            | 26, NEW-lpdtv<br>33   | AF DCC 121w, 40-<br>58-40/<br>111-26-11             |
| Henefer            | 29 K29FY  | DC 65w  |
| Henrieville        | 9, K09XF,<br>11, K11UM,<br>16, K16FN,<br>20, K20BT,<br>22 K22GP | CX  |
| Logan              | 24 NEW-lpdtv  | AF dismissed<br>(MCUSA)                             |
| Logan              | 26 KCVB-LD  | PC>535w   |
| Logan              | 39 K39KU-D  | XG 41-53-35/<br>112-04-40                           |
| Panguitch          | 2, 4, K02BN,<br>5, K04AU,<br>10 K05BB,<br>K10LV                 | CX  |
| Panguitch          | 45 K45LF-D  | PG>63w  |
| Price              | 46 KXSC-LP  | CC from K46IC                                       |
| Teasdale           | 39, K39IV-D,<br>41, K41JZ-D,<br>43 K43KI-D                      | PR>72w; PG; PC                                      |
| Ticaboo            | 2 K02ON   | CX  |
| Tooele             | 22 K22DE  | DG 350w   |
| Tropic             | 2, 5 K02IF, K05FY   | CX  |
| Wendover           | 17 K17HM  | DG 70w, 40-44-29/<br>114-02-14                      |
| <b>Virginia</b>    |   |   |
| Clarks Corner      | 23 WDWA-LP  | DR 15kw, 38-47-16/<br>77-19-47                      |
| Lynchburg          | 40 W40BM  | CX  |
| <b>Washington</b>  |   |   |
| Aberdeen           | 25 K25CG  | PR<8.15kw; PG                                       |
| Cashmere           | 9, K09ES,<br>11 K11EZ   | DC 1/<br>4w   |
| Centralia          | 25 K25CH  | PR<6.1kw  |
| Centralia          | 42 K42CM  | PR<6.43kw   |
| Everett            | 29 K29ED  | PR<2.2kw  |

|                      |  |  |
|----------------------|--|--|
| Malaga               | 8, KWVC-LP,<br>10, KNEE-LP,<br>12 K12CF                          | DC   |
| Maltby               | 45 K60GV-D   | QR from ch. 60,<br>260w, 47-30-17/<br>121-58-06          |
| Pasco                | <b>18 KEPR-DT</b>  | <b>PG&gt;83kw/<br/>367m</b>                              |
| Pullman              | <b>10 KWSU-</b>  | <b>PR&gt;23kw</b>  |
| Seattle              | <b>38 KOMO-DT</b>  | <b>PG&gt;1000kw/<br/>259m</b>                            |
| Wenatchee            | 14 K14BF   | DR<1.57kw, 47-27-<br>54/<br>120-12-32; DG                |
| Yakima               | 46 NEW-lpdtv   | AF dismissed<br>(Christian<br>Broadcasting of<br>Yakima) |
| <b>West Virginia</b> |  |  |
| Clarksburg           | 44 W44CF   | CX   |
| Clarksburg           | 46 W21CJ   | DC from ch. 21,<br>4.75kw                                |
| Moorefield           | 22, W22CV,<br>29, W54BG,<br>40, W40AS,<br>46, W46BR,<br>50 W50BD | DR 125w/<br>40w/<br>45w/<br>250w/<br>70w                 |
| Summersville         | 16 WZTS-LD   | CC from W16CY-D  |
| <b>Wisconsin</b>     |  |  |
| Green Bay            | <b>11 WLUK-TV</b>  | <b>PR&gt;40kw</b>  |
| Milwaukee            | <b>25 WCGV-</b>  | <b>PR&gt;1000kw</b>                                      |
| Park Falls           | <b>36 WLEF-TV</b>  | <b>PG&gt;277kw</b>                                       |
| Wausau               | <b>9 WAOW</b>  | <b>PG&gt;63.2kw</b>                                      |
| Wausau               | 27 W27AU   | DC 1.1kw   |

|                |                   |  |
|----------------|-------------------|--|
| <b>Wyoming</b> |                   |  |
| Casper         | 17 KTWO-TV        | PC<52.9kw/560 42-<br>44-26/<br>106-21-34                   |
| Casper         | <b>17 KTWO-TV</b> | <b>PG&lt;52.9kw/<br/>560m, 42-44-26/<br/>106-21-34; PC</b> |
| Cheyenne       | 16 K16JM-D        | PR<1kw, 41-02-55/<br>104-53-28                             |

Thanks to Ed Phelps for information appearing elsewhere in this column.

Note the new full-power station on channel 49 in Tupelo, Mississippi. This is a religious station. I saw it here on March 22<sup>nd</sup> with Believers' Voice of Victory in 480i.

Ed notes both new Evansville, Indiana LPDTV stations are actually in southern Illinois, on the WSIL-3 (RF 34) tower. WFXG in Georgia is already operating on channel 51. They had a permit to move to 31, but have asked that it be rescinded. The station claims they can't get the credit they need to finance the move.

The CRTC has changed its mind about requiring TV stations in the country's three territories to convert to digital operation.

In a policy adopted last summer, the CRTC expected stations in Canada's ten provincial capitals – and the territorial capitals Whitehorse, Yellowknife, and Iqaluit – to convert to digital by this summer.

Of the six transmitters in these markets, the CBC transmitter in Yellowknife was the only one that submitted plans to convert. The rest expected to cease over-the-air operation altogether.

As these transmitters are in small and remote markets; operate below channel 52; and that their continued operation would have

no effect on digital operations in adjacent markets (*what adjacent markets?!), the CRTC will allow these stations to continue to operate in analog mode.*

(they also acknowledged that there are no full-power stations in Iqaluit – only low-power relays – which would not be required to convert in any case.)

Stations affected:  
**Iqaluit, Nunavut:**  
 CFFB-TV ch. 8

**Whitehorse, Yukon:**  
 CKWH-TV ch. 4; CFWH-TV ch. 6; CHWT-TV ch. 11

**Yellowknife, Northwest Territories:**  
 CFYK-TV ch. 8; CHTY-TV ch. 11

Also in Canada... the CRTC has established a policy for notifying viewers of the upcoming digital transition.

Beginning May 1<sup>st</sup>, Canadian stations must broadcast at least six announcements daily, at least ¼ of them during the prime-time hours of 7-11pm. The requirement increases to eight announcements 30 days before analog operations cease.

The announcements must note that the digital conversion is taking place; that only over-the-air viewers are affected; that such viewers may need to take action to continue to receive the station; and must contain pointers to more information on how to take such action, and on how to contact the station.

Stations whose digital coverage will not replicate the analog must also notify viewers that some may no longer be able to receive the station after the digital conversion.

Announcements must be at least 30 seconds long, although up to a quarter of them may consist of a text crawl.

Licenses are also required to post certain information to their websites beginning May 1<sup>st</sup>. The same information that must be broadcast is required to be posted on the Web. In addition, stations must post the date & time analog broadcasting will cease and that on which digital operation will begin. (on the post-transition channel, for those stations whose channel is changing)

Unfortunately, the regulations also require the station to post its post-transition digital RF channel assignment on its website. In my experience with the digital transition with a major Nashville station, this will cause more confusion than it fixes. At least this requirement applies only to the Web, stations will not be required to broadcast this confusing information on the air.

We have a winner... The auctions of permits for low-band VHF DTV stations in Atlantic City, New Jersey (channel 4) and Seaford, Delaware (channel 5) have been completed.

Western Pacific Broadcast LLC won both permits. The Atlantic City auction went 13 rounds, with Western Pacific spending \$2,494,700. Seaford sold in the first round for only \$136,500.

Western Pacific owns no other broadcast stations. However, magazine reports indicate it's a division of Richland Tower, which (as you might guess!) leases tower space to broadcasters and other users. Why they want their own stations I have no idea.

The next step is the filing of applications to use these channels. As of press time that hasn't happened yet.

There may, or may not, be two KHGI-LDs 219km (about 130 miles) apart in Nebraska...

The February 24<sup>th</sup> *Broadcast Actions* shows KHGI-LP O'Neill granted permission to flash-cut to digital operation on channel 27.

The notice also showed the new callsign KHGI-LD.

Problem is, there already was a KHGI-LD. The other one is also on channel 27 (and is co-owned with the O'Neill station) but is located in North Platte, well to the west.

The authorizations of both stations, as posted on the FCC's website, specify the same KHGI-LD callsign. I should note, however, that the North Platte station arose from a Class A analog station (KHGI-CA, channel 13) while the O'Neill station will flash-cut from an "ordinary" LPTV. So in theory, the North Platte station should be KHGI-CD, not KHGI-LD.

Just to toss a bit more confusion in...  
 - There's a third KHGI, full-power KHGI-TV on channel 13.  
 - When issuing the digital permit to the O'Neill station, the city got typo'd as "O'Neil"...

Remember all those applications for new digital LPTVs a few months ago? The FCC has granted a pile of them:

|                       |                                   |
|-----------------------|-----------------------------------|
| <b>PR:</b> Caguas     | W44DH                             |
| Ceiba                 | W18DZ                             |
| Mayaguez              | W36EE                             |
| <b>AK:</b> Juneau     | KATH-LD (DCC)                     |
| <b>AL:</b> Dothan     | W43DG                             |
| Montgomery            | W14DT, W30DJ, W36EF, W45DS, W50EK |
| <b>AR:</b> El Dorado  | K14OK                             |
| Fayetteville          | K16JL                             |
| Springdale            | K47ND                             |
| Texarkana             | K38MU, K39LD, K47NA               |
| <b>CA:</b> Eureka     | K16JJ                             |
| Modesto               | K23LK                             |
| Monterey              | K18JR, K48MX                      |
| Salinas               | K26KS, K28LU, K34LR, K42JZ, K44KR |
| San Luis Obispo       | K12QZ, K39LG                      |
| Santa Maria           | K38MX                             |
| <b>CO:</b> Cortez     | K19JA, K21LC, K23LH               |
| Fort Collins          | K24JW                             |
| Pueblo                | K38ND, K41ME, K43NE               |
| Sterling              | K27KY                             |
| Windsor               | KZFC-LD (DCC)                     |
| <b>FL:</b> Key West   | W34EF                             |
| Ocala                 | W35CZ                             |
| Sebastian             | W18EA, W24DZ                      |
| Wabasso               | W45DT                             |
| <b>GA:</b> Albany     | W24DY, W36EG                      |
| Athens                | W16DD, W18EB                      |
| Augusta               | W19DO, W28EA, W41DW, W44DF, W49DT |
| Columbus              | W14DU, W22EA, W27DK, W47EB        |
| Macon                 | W09CW, W19DN, W20DL, W35DA, W43DF |
| Unadilla              | W21DE                             |
| Vidalia               | W25EI                             |
| <b>HI:</b> Milolii    | K03IK                             |
| <b>ID:</b> Lewiston   | K33LF, K39LA                      |
| Pocatello             | K45LL                             |
| <b>IL:</b> Champaign  | W15DE, W26DZ, W34EH               |
| Effingham             | W28EB, W30DK                      |
| Peoria                | W26DY                             |
| <b>IN:</b> Fort Wayne | W34EG, W39DN                      |
| Lafayette             | W16DB, W22DW, W23EA, W31DP, W35CY |
| Marion                | W22DV                             |
| Wolcott               | W30DI, W33DE, W39DM, W49DS        |
| <b>IA:</b> Sioux City | K16JK, K45LM                      |

|                        |   |
|------------------------|---|
| <b>KS:</b> Emporia     | K41MN   |
| Garden City            | K29JU, K48MV  |
| Salina                 | K30LK   |
| Topeka                 | K16JF, K20KR, K22KE,<br>K35KG, K38MN                  |
| <b>KY:</b> Glasgow     | W11DJ   |
| <b>LA:</b> Iowa        | W24DX, W32EC, W39DK,<br>W49DR                         |
| Lafayette              | K47NC   |
| Lake Charles           | K17KH, K19JB, W18EC,<br>W23EC, W31DQ, W48DZ,<br>W50EJ |
| Monroe                 | K40MB   |
| Sulphur                | W27DJ, W29EB, W32EB,<br>W49DQ                         |
| <b>ME:</b> Augusta     | W48EC   |
| <b>MD:</b> Salisbury   | W23ED, W48ED  |
| <b>MI:</b> Cadillac    | W23EB   |
| Gaylord                | W34EI, W36EH  |
| Grayling               | W41EA   |
| Houghton Lake          | W15DF, W38EZ, W46EV                                   |
| Maple Valley           | W44DI   |
| Midland                | W51ET   |
| Roscommon              | W20DK, W22EB, W27DM                                   |
| Traverse City          | W19DQ, W20DI, W38EV                                   |
| <b>MN:</b> Alexandria  | K24JU, K40LT  |
| Duluth                 | K40ME, K49LU  |
| Rochester              | K28LW, K31LN, K33LJ                                   |
| Saint Cloud            | K16JN, K20KW, K31LP,<br>K47NE                         |
| St. James              | K38MY   |
| <b>MO:</b> Columbia    | K14OI, K24JY, K42KE,<br>K43ND                         |
| Farmington             | K18JS   |
| Jefferson City         | K36LJ   |
| Joplin                 | K38NA   |
| Rolla                  | K22KA   |
| Sedalia                | K23LE   |
| <b>MT:</b> Bozeman     | K51MA   |
| Bridger                | K33LG   |
| Butte                  | K29JT   |
| Elmo                   | K36KR   |
| Helena                 | K17KL, K18JT, K51LX                                   |
| Thompson Falls         | K17KM   |
| <b>NV:</b> Carson City | K40LX   |
| Ely                    | K48MW   |
| Eureka                 | K23LF, K31LO, K35KM                                   |
| Incline Village        | K10QS   |
| Lund                   | K40MA, K43NA  |
| Reno                   | K40MD   |
| Ruth                   | K39LE, K41MB, K44KP                                   |
| <b>NM:</b> Ramah       | K40MF   |
| Taos                   | K36LF   |
| <b>NC:</b> Greenville  | W16DF, W45DU  |
| Jacksonville           | W30DL   |
| Lumberton              | W33DI   |
| New Bern               | W25EJ, W28EC, W42EF                                   |
| Washington             | W39DO   |
| Wilmington             | W17DO, W21DF, W31DR                                   |
| <b>ND:</b> Bismarck    | K14OF, K34LO, K48MT                                   |
| Fargo                  | K23LB, K25LY  |
| <b>OH:</b> Canton      | W25EK, W27DL, W32ED,<br>W43DB, W48DY                  |
| <b>OK:</b> Clinton     | K16JG, K18JO, K30LI,<br>K32KA                         |
| Elk City               | K41LZ   |
| Erick                  | K28LR, K36LC, K38MR                                   |
| Lawton                 | K32KG, K45LN  |
| Ponca City             | K23LJ, K25MA  |

|                           |   |
|---------------------------|---|
| <b>OR:</b> Astoria        | K15IQ, K36LI, K38NC                         |
| Christmas Valley          | K26KQ                                       |
| Medford                   | K20KV                                       |
| Seneca                    | K34LS                                       |
| <b>SC:</b> Florence       | W15DC, W20DH, W29EC,<br>K30DH, W41DZ        |
| Myrtle Beach              | W22DY, W41DY, W42ED                         |
| <b>SD:</b> Aberdeen       | K14OJ, K15IR, K42KC                         |
| Sioux Falls               | K22KD                                       |
| Watertown                 | K22KF, K23LI                                |
| <b>TN:</b> Jackson        | W15DD, W16DE, W20DJ,<br>W44DG, W48EB, W50EH |
| <b>TX:</b> Abilene        | K16JH                                       |
| Ackerly                   | K19IZ, K24JX, K28LS                         |
| Beaumont                  | K38MO                                       |
| Cisco                     | K23LC, K26KP, K47NB,<br>K48MU               |
| Clyde                     | K35KK, K50MF                                |
| Coahoma                   | K29JV, K41MC                                |
| College Station           | K36LD, K45LK                                |
| Hemphill                  | K49LS                                       |
| Lamesa                    | K15IP, K30LN, K32KF,<br>K38NB               |
| McClellan                 | K20KS, K21LA, K26KN,<br>K33LE               |
| Ogg                       | K42KF                                       |
| Plainview                 | K14OH, K33LI                                |
| Ranger                    | K31LM, K33LH                                |
| Roscoe                    | K25LZ, K30LM, K34LQ                         |
| Shamrock                  | K46LJ, K48MS                                |
| Sherman                   | K31LO                                       |
| Sweetwater                | K32KE, K38MZ, K43NB                         |
| Tahoka                    | K17KJ, K18JP, K23LG,<br>K50MG               |
| Tulia                     | K17KK, K28LT, K29JX,<br>K30LO               |
| Tyler                     | K23LD, K39LF                                |
| Vidor                     | K42KB                                       |
| Woodville                 | K32KD                                       |
| <b>UT:</b> Fountain Green | K38MV                                       |
| Kanarraville              | K42KD, K44KS                                |
| Manila                    | K35KL, K36LE, K38MT,<br>K39LB, K40LY        |
| Tabiona                   | K28LV (DCC)                                 |
| Utahn                     | K18JU (DCC)                                 |
| <b>VA:</b> Fairfax        | WDCN-LD (DCC)                               |
| <b>WA:</b> Mazama         | K19JC, K21LD (DCC)                          |
| Moses Lake                | K42KA                                       |
| Richland                  | K42JY                                       |
| Yakima                    | K17KI                                       |
| <b>WV:</b> Clarksburg     | W38EY                                       |
| <b>WI:</b> Baraboo        | W43DD, W45DR, W47EA                         |
| Eau Claire                | W38DH, W50EI                                |
| La Cross (sic)            | W19DP                                       |
| La Crosse                 | W33DG                                       |
| Wausau                    | W19DR, W21DG, W38EX                         |
| <b>WY:</b> Casper         | K16JI, K18JQ, K41MD                         |
| Cheyenne                  | K16JM, K26KR                                |
| Southoh Park (sic)        | K46LK                                       |





# FM NEWS



**BILL HALE**

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

FMnews@wtfd.org

FM NEWS [April] [2011]

## INDEX OF ABBREVIATIONS

APP: application  
 APP Mod: Change to an already submitted application  
 Class FM: license class  
 CP: construction permit (authority to broadcast with facilities noted)  
 CP Mod: change to an already granted CP  
 DA: directional antenna

FC: frequency change (to or from)  
 \$: Stereo  
 STA: Special Temporary Authority  
 XL: Transmitter Location

Note: antenna heights are HAAT except where noted

### CC CANADA CC

C CALL LETTER CHANGES C  
We hit a goose egg here this month!

C FORMAT and SLOGAN CHANGES C

|                |       |         |                    |
|----------------|-------|---------|--------------------|
| ON Fort Erie   | 101.1 | CKEY-FM | Now goes by Z 101  |
| PQ Lennoxville | 88.9  | CJMQ-FM | > Country: English |

C TECHNICAL CHANGES C  
Now on the air:  
**Nothing!**

C TECHNICAL CHANGES BB  
GRANTS FOR NEW STATIONS

|                  |      |           |  |
|------------------|------|-----------|--|
|                  |      |           | <u>CP granted for:</u>   |
| ON Atikokan      | 93.5 | CKPR-FM-2 | 180 w/4 m; 48-45-34/91-36-54; Class A1; \$; will be // CKPR-FM Thunder Bay |
| QC Cloridorme    | 98.9 | CJRG-FM-7 | 250 w-V/-85 m, 49-11-28/64-52-18; Class A1; \$; to relay CJRG-FM Gaspé     |
| QC Grande Vallée | 98.5 | CJRG-FM-5 | 250 w-V/-111 m, 49-13-34/65-07-30; Class A1; \$; to relay CJRG-FM Gaspé    |
| QC Petite-Vallée | 99.9 | CJRG-FM-6 | 250 w-V/-114 m, 49-13-10/65-02-04; Class A1; \$; to relay CJRG-FM Gaspé    |

C TECHNICAL CHANGES C  
APPLICATIONS FROM EXISTING/PROPOSED FACILITIES

|              |       |         |  |
|--------------|-------|---------|--|
|              |       |         | <u>Applies for:</u>                                  |
| MB Winnipeg  | 107.1 | CFEQ-FM | 100 kw/223 m, XL to 49-46-15/97-30-37; Class A to C1 |
| ON Woodstock | 104.7 | CIHR-FM | 20 kw/99 m, DA, 43-06-07/80-46-18; Class A to B1     |

C TECHNICAL CHANGES C  
PROPOSALS FOR NEW STATIONS

|                 |       |          |   |
|-----------------|-------|----------|---|
|                 |       |          | <u>Applies for:</u>                                       |
| BC Dawson Creek | 107.5 | CIAM-FM9 | 50 w-V/146 m; 55-44-52/120-02-35; \$; would relay CIAM-FM |

C DISMISSALS C  
ON Smooth Rock Falls 88.5 ----- Application withdrawn by applicant

### CC UNITED STATES AND TERRITORIES CC

#### FULL POWER and LPFM STATIONS

C CALL LETTER CHANGES C

|                 |       | <u>Old Call</u> | <u>New Call</u> |                  |       | <u>Old Call</u> | <u>New Call</u> |
|-----------------|-------|-----------------|-----------------|------------------|-------|-----------------|-----------------|
| AL Hoover       | 105.5 | WERC-FM         | WERC            | DE Bethany Beach | 95.9  | WOSC            | WKZP            |
| AK Fairbanks    | 88.3  | NEW             | KZVV            | FL Gifford       | 94.7  | WSYR-FM         | WPHR-FM         |
| AZ Chuichu      | 91.1  | NEW             | KVNG            | HI Kailua        | 88.7  | KIPH            | KHPH            |
| AZ Wellton      | 90.3  | NEW             | KAWG            | ID Fruitland     | 99.5  | KWEI-FM         | KKOO            |
| AR Gravel Ridge | 90.9  | NEW             | KNFR            | ID Idaho Falls   | 99.1  | KUPI-FM         | KSNA            |
| AR Nashville    | 88.5  | NEW             | KTYC            | ID Idaho Falls   | 100.5 | KBYI            | KUPI-FM         |
| AR Weiner       | 94.7  | KKLV            | KLJK            | ID Rexburg       | 94.3  | KSNA            | KBYI            |
| CA Loletta      | 98.7  | NEW             | KMMI            | IN Greensburg    | 89.9  | NEW             | WHOZ            |
| CA Newman       | 90.7  | KRUD            | KCUD            | MI Mount Forest  | 91.9  | NEW             | WSMO            |
| CO Calhan       | 104.7 | KKHN            | KKCS            | MI Munising      | 89.7  | NEW             | WAZP            |
| CO Wray         | 90.3  | NEW             | KGCD            | MI Traverse City | 104.5 | NEW             | WZTC            |



|                |       |         |        |                    |       |         |         |
|----------------|-------|---------|--------|--------------------|-------|---------|---------|
| MT Billings    | 98.5  | KGHL-FM | KEWF   | PA St. Marys       | 91.1  | WRWV    | WRVI    |
| MT Billings    | 104.5 | KQBL    | KYSX   | TX Alamo           | 104.9 | KRIO-FM | KJAV    |
| NE Hay Springs | 107.7 | NEW     | KBPY   | TX Hooks           | 94.1  | NEW     | KTRG    |
| NV Goldfield   | 89.1  | NEW     | KGFN   | TX Rio Grande City | 88.3  | NEW     | KXJT    |
| NM Belen       | 97.7  | KDLW    | KLVO   | TX Roma            | 97.7  | KBMI    | KRIO-FM |
| NM Los Alamos  | 106.7 | KLVO    | KDLW   | TX Stamford        | 106.9 | KJTZ    | KLGD    |
| OH Geneva      | 89.5  | NEW     | WMIH   | TX Uvalde Estates  | 103.5 | NEW     | KEWP    |
| OR Portland    | 101.1 | KUFO    | KXL-FM | WA Seattle         | 98.9  | KWJZ    | KLCK-FM |
| PA Beech Creek | 89.3  | WRVI    | WRWV   |                    |       |         |         |

**TRANSLATORS and BOOSTER STATIONS**  
C CALL LETTER CHANGES C

|                  |       | <u>Old Call</u> | <u>New Call</u> |                 |       | <u>Old Call</u> | <u>New Call</u> |
|------------------|-------|-----------------|-----------------|-----------------|-------|-----------------|-----------------|
| AL Cullman       | 97.9  | W247BI          | W250BM          | OK Ardmore      | 88.9  | K206CW          | K205FI          |
| AK Kasilof       | 103.9 | K279BC          | K280FM          | OK Guymon       | 88.5  | K205CR          | K203FF          |
| AK Sterling      | 94.3  | K235BE          | K232EH          | OK Tahlequah    | 88.5  | K204CA          | K203FE          |
| AZ Tortilla Flat | 99.5  | K259AS          | K258BY          | OR Langlois     | 101.3 | K213ED          | K267BM          |
| AZ Wittmann      | 99.5  | NEW             | KRPB-1          | OR Prineville   | 95.3  | K240CG          | K237FE          |
| CA Fortuna       | 95.5  | NEW             | KBAE-1          | SC Fountain Inn | 94.9  | W288CC          | W235BM          |
| CO Estes Park    | 88.3  | K215BE          | K202EG          | TN Greeneville  | 95.5  | W284BV          | W238CC          |
| FL Orlando       | 95.9  | W240BV          | W239BS          | TX Hereford     | 92.1  | K224DY          | K221FP          |
| HI Naalehu       | 107.7 | KKOA-FM4        | KKOA-FM5        | TX Sugar Land   | 99.5  | K259AB          | K258BZ          |
| ID Sand Springs  | 103.1 | K273BW          | K276FM          | WA Deer Park    | 99.5  | K257EN          | K259BU          |
| IN Bruceville    | 93.9  | W229BK          | W230BQ          | WA Shelton      | 104.1 | K282BB          | K281BM          |
| IA Northwood     | 101.9 | K271AI          | K270BQ          | WY Lyman        | 93.1  | K224CI          | K226BN          |
| IA Storm Lake    | 89.3  | K202DW          | K207EV          | WY Pine Bluffs  | 96.5  | K244AR          | K243BL          |
| NV Carlin, etc   | 107.3 | K244AC          | K297BC          |                 |       |                 |                 |

C FORMAT AND SLOGAN CHANGES C  
C Full Power and LP Facilities C

|                   |       |         |   |
|-------------------|-------|---------|---|
| AL Elba           | 101.1 | WVVL    | Remains Country, now as <i>Classic Country 101</i>  |
| CA Colusa         | 107.5 | KQPT    | > Hot AC: <i>107 point 5, Now FM</i>  |
| CA Copperopolis   | 105.5 | KRVR    | > Adult Hits: <i>The River</i>  |
| CA Hamilton City  | 101.7 | KCKS    | > Rock: <i>Kiss FM</i>  |
| CA Los Molinos    | 102.1 | KCEZ    | > CHR: <i>Power 102</i>   |
| CA Mendocino      | 89.3  | KAKX    | Signs on with Adult Alternative   |
| CA Paradise       | 96.7  | KZAP    | > Oldies: <i>Classic Hits 96 point 7</i>  |
| CA Vallejo        | 89.5  | KZCT    | Signs on with Variety: <i>Ozcat Radio</i>   |
| CA Yermo          | 105.3 | KRSX-FM | Returns to the air with Oldies: <i>Cruisin- 105 point 3</i>   |
| FL Panama City    | 107.9 | WPFM    | Remains Hot Adult Contemporary as <i>Hot 107 point 9</i>  |
| FL St. Augustine  | 94.1  | WSOS-FM | > Classic Rock: <i>Classic Rock 94 point 1</i>  |
| GA Bainbridge     | 97.3  | WGEX    | > 90s hits, but remains <i>97-3 Gen X Radio</i>   |
| GA Folkston       | 92.5  | WFJO    | > Black Gospel: <i>Joy, 92 point 5</i>  |
| GA Patterson      | 88.1  | WNEE    | Signs on with Easy Listening  |
| GA Port Royal     | 107.9 | WLOW    | > Hot AC: <i>Y 107 point 9</i>  |
| GA Thomasville    | 107.1 | WGMY    | Remains Hot AC, but is now <i>Today's Mix</i>   |
| ID Fruitland      | 99.5  | KKOO    | > Oldies: <i>Kool Oldies 99 point 5</i>   |
| ID Shelley        | 106.3 | KBJX    | > Adult Hits: <i>U-Tunes</i>  |
| ID Rexburg        | 98.1  | KGTM    | > Classic Hits: <i>98 point 1, the Falls</i>  |
| IL Chicago        | 104.3 | WJMK    | > 60s-80s Classic Hits: <i>K-Hits</i>   |
| IL Peoria         | 89.9  | WCBU    | > Full-time NPR News-Talk: <i>WCBU 89.9</i>   |
| IL West Frankfort | 97.7  | WHET    | > Classic Country: <i>US 97 point 7</i>   |
| IA Gretna         | 90.1  | KZLW    | Signs on with Religion  |
| IA Patterson      | 105.9 | KZWF    | Returns to the air with CHR: <i>Hits 105 point 9</i>  |
| KS Elkhart        | 91.3  | KZNZ    | Signs on with NPR News/Classical: <i>High Plains Public Radio</i>                                   |
| MS Greenville     | 91.9  | WDSV    | Signs on with Black Gospel  |
| MO Chillicothe    | 90.3  | KCKE    | Signs on with Contemporary Christian: <i>Spirit FM // KCVK-107.7</i>                                |
| MO Kansas City    | 98.1  | KUDL    | > News/Talk // <i>KMBZ-980</i>  |
| MO Kansas City    | 99.7  | KGEX    | > Bright Adult Contemporary: <i>99 - 7, The Point</i>   |
| MT Billings       | 105.1 | KYSX    | > Classic Rock  |
| NM Cannon AFB     | 90.7  | KKCJ    | Signs on with Religion: <i>Core Radio</i>   |
| NM Mentmore       | 88.5  | KPKJ    | Signs on with Religion: <i>Core Radio</i>   |
| NY Arca           | 90.7  | WGXC    | Signs on with Variety: <i>WGXC, Hands On Radio 90 point 7</i>                                       |
| NY Hyde Park      | 97.7  | WCZX    | > Hot Adult Contemporary, remaining <i>Mix 97 point 7</i>   |
| NY Lake Placid    | 91.7  | WXLL    | Signs on with News/Talk: <i>North Country Public Radio // WSLU 89.5 Canton</i>                      |
| NC Laurinburg     | 96.5  | WFLB    | > Remains Oldies, now as <i>96.5 Bob FM</i>   |
| OH Brunswick      | 91.9  | WKJA    | Signs on with Religion  |
| OH Logan          | 98.3  | WKNA    | > Adult Hits: <i>SAM FM, 98 point 3</i>   |
| OH Urbana         | 101.5 | WKSX    | > Modern Adult Contemporary: <i>Click 101 point 5</i>   |
| OH Waynesville    | 89.3  | WYNS    | > Classic Rock: <i>Class X Radio</i>  |
| OK Kingfisher     | 105.3 | KINB    | > Standards: <i>105.3, the Martini</i>  |
| OR Milton         | 97.9  | KZTB    | Remains Regional Mexican // <i>KZTA 96.9 Naches</i> , but is now <i>La Gran D</i>                   |
| SD Fort Pierre    | 90.3  | KSLP    | Signs on with Religion: <i>Power 107.3 // KSLT 107.3</i> (which has a CP to 107.1) <i>Spearfish</i> |
| SD Huron          | 88.7  | KVCH    | Signs on with Religion: <i>VCY America</i>  |
| SD Ipswich        | 88.5  | KAJF    | Signs on with Southern Gospel/Religion: <i>King James Bible Broadcast</i>                           |
| TX Farmersville   | 92.1  | KXEZ    | Country: <i>The Possum</i> [Dial Global]  |
| UT Price          | 89.7  | KCEU    | Signs on with AAA: <i>The Edge</i>  |
| VA Clifton Forge  | 90.9  | WVRI    | Signs on with Religion: <i>Victory FM</i>   |

|                  |       |         |   |
|------------------|-------|---------|---|
| VA Drakes Branch | 88.7  | WGFV    | Signs on with Religious Teaching  |
| WA Naches        | 96.9  | KZTA    | Remains Regional Mexican changing the slogan to <i>La Gran D</i>  |
| WA Quincy        | 95.9  | KZML    | Remains Regional Mexican // KZTA 96.9 Naches but is now <i>La Gran D</i>  |
| WA Seattle       | 98.9  | KLCK-FM | Remains Modern AC, but Is now <i>Click FM</i>   |
| WI Eau Claire    | 104.5 | WAXX    | Programming was temporarily moved to 92.9 (the WECL Elk Mound facility) following the collapse of their 2000' tower shared with WEAU-TV [at our deadline, reports on the station's web site say they are having a new Nautel transmitter trucked in and are attempting to secure space on a tower in Altoona; they may be back by the time you read this] |
| WY Lingle        | 90.7  | KUWV    | Signs on with News/Talk/AAA vis Wyoming Public Radio  |

**C Translator and LP Facilities C**  
Carries the programming of:

|                    |       |        |   |
|--------------------|-------|--------|---|
| AL Birmingham      | 102.1 | W271BN | WVVB-1320 Birmingham  |
| AL Loxley          | 103.7 | W279AT | WBHY-FM 88.5 Mobile   |
| AK Sterling        | 94.3  | K232EH | KKNI 105.3 Sterling   |
| AR Piggott         | 101.3 | K267AS | KIYS 101.7 Walnut Ridge                                     |
| CA Brawley         | 93.3  | K227BN | KYRM 91.9 Yuma, Arizona                                     |
| CA Byron           | 91.9  | K220JV | KAWZ 89.9 Twin Falls, Idaho                                 |
| CA Modesto         | 92.3  | K222BX | KVIN-920 Ceres  |
| CA Napa            | 105.7 | K289AS | KNDL 89.9 Angwin  |
| CA San Luis Obispo | 90.7  | K214ET | KAWZ 89.9 Twin Falls  |
| CA San Luis Obispo | 104.9 | K285EW | KAWZ 89.9 Twin Falls  |
| CA Westwood        | 90.3  | K212DK | KEFX 88.9 Twin Falls  |
| CO Estes Park      | 93.7  | K229BT | KLDV 91.1 Morrison  |
| CO Grand Junction  | 97.5  | K248AC | KWGL 105.7 Ouray  |
| FL Boca Raton      | 96.1  | W241AX | WMGE 94.9 Miami Beach                                       |
| FL Cape Canaveral  | 103.3 | W277AN | WMEL-1300 Cocoa Beach                                       |
| FL Cocoa Beach     | 102.3 | W272BA | WMIE 91.5 Cocoa   |
| FL Highland City   | 106.1 | W291AG | WWRZ 98.3 Fort Meade  |
| FL Melbourne       | 100.7 | W264AS | WWBC-1510 Cocoa   |
| GA Columbus        | 107.7 | W299AX | WJEP 91.1 Cusseta   |
| GA Fort Valley     | 105.9 | W290AQ | WBKG 88.9 Macon   |
| GA Helen           | 97.7  | W249CC | WNGA 105.1 Clermont   |
| GA McRae           | 105.9 | W290BR | WASW 91.9 Waycross  |
| GA Savannah        | 104.3 | W282AR | WSEG-1400 Savannah  |
| GA Toccoa          | 93.1  | W226AU | WNEG-630 Toccoa   |
| IL Peoria          | 100.3 | K262BY | WMBD-1470 Peoria  |
| KS Bonner Springs  | 102.5 | K273BZ | KCMO-FM HD2 94.9 Shawnee                                    |
| LA Jennings        | 88.1  | K201FO | KAWZ 89.9 Twin Falls  |
| LA Metairie        | 104.9 | K285FF | WIST-690 New Orleans  |
| MD Annapolis       | 99.9  | W260BM | WNAV-1430 Annapolis   |
| MI Ionia           | 92.7  | W224BZ | WION-1430 Ionia   |
| MI Paw Paw         | 91.7  | W219DA | WKFR 103.3 Battle Creek                                     |
| MN Brainerd        | 92.5  | W223BQ | KCLD 104.7 Saint Cloud                                      |
| MN Hinckley        | 106.5 | W293AV | KNOW-FM 91.1 Minneapolis                                    |
| MO Bosworth        | 101.9 | K270BF | KMZU 100.7 Carrollton                                       |
| MO Clinton         | 104.9 | K285EM | KCVO 91.7 Camdenton   |
| MO Kansas City     | 103.7 | K279BI | KCFX 101.1 Harrisonville                                    |
| MO Knob Noster     | 92.9  | K225AB | KCVO 91.7 Camdenton   |
| MO Malden          | 93.7  | K229BX | KAIA 91.5 Bloomfield  |
| NV Elko            | 107.7 | K299AN | KZBI 94.5 Elko  |
| NV North Las Vegas | 90.9  | K215FA | KHRI 90.7 Hollister, California                             |
| NV Reno            | 101.7 | K269FC | KLRH 88.3 Sparks  |
| NV Carlin          | 107.3 | K297BC | KEBG 103.9 Spring Creek                                     |
| NV Wells           | 99.3  | K257DO | KEBG 103.9 Spring Creek                                     |
| NJ Union           | 106.5 | W293BU | WLTW 106.7 New York   |
| NM Artesia         | 100.5 | W231BM | KYKK-1110 Humble City                                       |
| NY Elmira          | 102.3 | W273BZ | WCIH 90.3 Elmira  |
| NY Geneva          | 96.1  | W241AW | WGVA-1240 Geneva  |
| NY Olean           | 98.7  | W254BQ | WBYB HD3 96.7 Portville, which carries WXMT 106.3 Smithport |
| NY Olean           | 99.1  | W256BQ | WBYB HD4 96.7 Portville, which carries WVTT 103.9 Kane      |
| NY Olean           | 103.9 | W280BU | WBYB HD2 96.7 Portville                                     |
| NY Port Jervis     | 107.7 | W299BA | WRPJ 88.9 Port Jervis                                       |
| NY Scotia          | 106.1 | W291BX | WNGN 91.9 Argyle  |
| NC Fairmont        | 95.3  | W237BQ | WWFJ 88.1 East Fayetteville                                 |
| NC Wilmington      | 95.9  | W240AS | WSFM-1180 Carolina Beach                                    |
| ND Grafton         | 95.7  | K239BG | KZLT 104.3 East Grand Forks, Minnesota                      |
| ND Valley City     | 102.7 | K274BH | KXGT 98.3 Carrington  |
| OH Harbor View     | 104.1 | W281AL | WNWT-1520 Rossford  |
| OH Huber Heights   | 101.1 | W266BG | WSWO-LP 97.7 Huber Heights                                  |
| OK Enid            | 93.3  | K227AT | KIMY 93.9 Watonga   |
| OR Depoe Bay       | 98.3  | K252EQ | KSHL 97.5 Gleneden Beach                                    |
| OR Klamath Falls   | 103.9 | K280BW | KKLJ 88.9 Klamath Falls                                     |
| OR Prineville      | 95.3  | K237FE | KNLR 97.5 Bend  |
| OR The Dalles      | 91.5  | K218AZ | KOTD 89.7 The Dalles  |
| PA Clairton        | 94.1  | W231BM | WKHB-620 Irwin  |
| PA Pittsburgh      | 105.5 | W288BO | WOGI 104.3 Moon Township                                    |
| PA Scranton        | 105.7 | W289AU | WFTE 90.3 Mount Cobb  |
| SC Mount Pleasant  | 101.1 | W266BO | WYFH 90.7 North Charleston                                  |
| SD Milbank         | 98.9  | K255BP | KMSD-1510 Milbank   |
| SD Pierre          | 100.5 | K263AW | KPLO-FM 94.5 Reliance                                       |
| TN Dyersburg       | 99.3  | W257CQ | WAYW 89.9 New Johnsonville                                  |
| TN Greeneville     | 95.5  | W238CC | WAEZ 94.9 Greeneville                                       |
| TN Summertown      | 99.1  | W256BR | WAYH 88.1 Harvest, Alabama                                  |

|                     |       |        |                                  |
|---------------------|-------|--------|----------------------------------|
| TX Henly            | 100.1 | K261DW | KDRP-FM 103.1 Dripping Springs   |
| TX Morton           | 90.5  | K213FB | KVDG 90.9 Midland                |
| VA Charlottesville  | 105.1 | W286AF | WHTE 101.9 Ruckersville          |
| VA Leesburg         | 104.3 | W282BA | WTOP 103.5 Washington, DC        |
| VA Pennington Gap   | 101.9 | W270CB | WSWV-1570 Pennington Gap         |
| WA Othello          | 92.1  | K221BT | KULE 92.3 Othello                |
| WA Othello          | 107.5 | K298AQ | KOLW 97.5 Basin City             |
| WI East Troy        | 98.1  | W251BO | WHAD 90.7 Delafield              |
| WI Marshfield       | 91.3  | W217BO | WRVM 102.7 Suring                |
| WI Marshfield       | 91.9  | W220EI | WGNV 88.5 Milladore              |
| WI Nekoosa          | 101.1 | W266BA | WRVM 102.7 Suring                |
| WI Prairie du Chien | 89.5  | W208AX | WVCX 98.9 Tomah                  |
| WI Wisconsin Rapids | 98.7  | W254BP | WRVM 102.7 Suring                |
| WY Douglas          | 89.9  | K210EC | KDNR 88.7 South Greeley          |
| WV Evanston         | 93.5  | K228AB | KUWZ 90.5 Rock Springs           |
| WY Newcastle        | 96.7  | K244EE | KRKI 99.5 Keystone, South Dakota |

**C OTHERNEWS C**

|                      |       |         |  |
|----------------------|-------|---------|--|
| AL McIntosh          | 89.9  | -----   | Application for a new station dismissed  |
| AZ Quartzsite        | 89.7  | -----   | Application for a new station dismissed  |
| AZ Tuba City         | 91.3  | KGHR    | Is silent  |
| AR Heber Springs     | 102.5 | K273BO  | License cancelled; call deleted  |
| AR Stuttgart         |       |         |  |
| 93.1K226BHL          |       |         | License cancelled; call deleted  |
| CA Acolita           | 89.3  | -----   | Application for a new station dismissed  |
| CA Ben Lomond        | 89.3  | -----   | Application for a new station dismissed  |
| CA Blyth (sic)       | 89.7  | -----   | Application for a new station dismissed  |
| CA Blythe            | 89.7  | -----   | Application for a new station dismissed  |
| CA Cactus City       | 89.7  | -----   | Application for a new station dismissed  |
| CA Coachella         | 89.7  | -----   | Application for a new station dismissed  |
| CA Coalinga          | 97.3  | KQNO    | Is silent  |
| CA Desert Center     | 89.7  | -----   | Application for a new station dismissed (2)  |
| CA Desert Center     | 90.3  | -----   | Application for a new station dismissed  |
| CA Fields Landing    | 89.7  | -----   | Application for a new station dismissed  |
| CA Ludlow            | 100.1 | KHWZ    | Is silent  |
| CA Mendocino         | 89.3  | KAKX    | Is silent  |
| CA Mormar            | 90.1  | -----   | Application for a new station dismissed  |
| CA Palo Verde        | 89.3  | -----   | Application for a new station dismissed  |
| CA Salton            | 90.1  | -----   | Application for a new station dismissed  |
| CA San Jose          | **.*  | Pirate  | Fined an individual \$25,000 for operating unlicensed transmitters on 92.9, 93.7 and 104.3 MHz in the San Francisco Bay area |
| CA Twentynine Palms  | 89.7  | -----   | Application for a new station dismissed  |
| CA Yucca Valley      | 89.7  | -----   | Application for a new station dismissed  |
| CO Glen Ellen        | 103.3 | -----   | Application for a new LPFM dismissed   |
| CO Ouray             | 90.1  | K211BM  | License cancelled; call deleted [due to new full power on 90.3 there]  |
| CO Vail              | 104.7 | KBTB    | Is silent  |
| FL Big Pine          | 95.1  | W236BW  | License cancelled; call deleted  |
| FL Cape Canaveral    | 103.3 | W277AN  | Fined licensee \$13,000 for operating overpower and utilizing an unauthorized antenna system                                 |
| FL Fort Lauderdale   | 99.5  | Pirate  | Fined an individual \$20,000 for operating an unlicensed transmitter   |
| FL Key West          | 94.9  | W235AM  | License cancelled; call deleted  |
| FL Merritt Island    | 89.7  | -----   | Application for a new station dismissed (2)  |
| GA Springfield       | 94.7  | WSGV-LP | License cancelled; call deleted per licensee-s request   |
| IL Athens            | 106.5 | -----   | Application for a new LPFM dismissed   |
| IL Freeport          | 99.9  | -----   | Application for a new LPFM dismissed   |
| IL McHenry           | 98.3  | -----   | Application for a new LPFM dismissed   |
| IL Normal            | 94.9  | -----   | Application for a new LPFM dismissed   |
| IN Warsaw            | 88.7  | W204BC  | License cancelled; call deleted  |
| IA Audubon           | 106.3 | K292FH  | License cancelled; call deleted  |
| IA New Hampton       | 96.9  | K245AL  | License cancelled; call deleted  |
| KS Burlington        | 103.5 | K278BF  | License cancelled; call deleted  |
| KS Eureka            | 95.7  | K239AH  | License cancelled; call deleted  |
| KS Goodland          | 89.7  | K209CH  | License cancelled; call deleted per applicant-s request  |
| KY Hopkinsville      | 88.1  | W201BW  | Fined Bible Broadcasting Network (BBN) \$250 for failing to file for renewal in a timely manner                              |
| ME Farmington        | 100.1 | WUMK    | License cancelled; call deleted per applicant-s request  |
| MA Athol             | 89.9  | -----   | Application for a new station dismissed (2)  |
| MA Barnstable        | 88.7  | -----   | Application for a new station dismissed  |
| MA East Falmouth     | 88.7  | -----   | Application for a new station dismissed  |
| MA East Orleans      | 88.7  | -----   | Application for a new station dismissed  |
| MA East Harwich      | 89.5  | -----   | Application for a new station dismissed  |
| MA Eastham           | 88.7  | -----   | Application for a new station dismissed  |
| MA Eastham           | 89.1  | -----   | Application for a new station dismissed  |
| MA Harwich Port      | 89.5  | -----   | Application for a new station dismissed  |
| MA Martha's Vineyard | 88.9  | -----   | Application for a new station dismissed  |
| MA Nantucket         | 88.5  | -----   | Application for a new station dismissed  |
| MA Nantucket         | 88.7  | -----   | Application for a new station dismissed  |
| MA New Salem         | 89.9  | -----   | Application for a new station dismissed  |
| MA Orleans           | 88.5  | -----   | Application for a new station dismissed  |
| MA Orleans           | 89.1  | -----   | Application for a new station dismissed  |
| MA Provincetown      | 88.1  | -----   | Application for a new station dismissed  |
| MA Sagamore          | 88.7  | -----   | Application for a new station dismissed  |
| MA South Yarmouth    | 88.7  | -----   | Application for a new station dismissed  |
| MI Fremont           | 104.9 | W285DU  | License cancelled; call deleted  |
| MN Thief River Falls | 99.3  | KKDQ    | No longer simulcasts on KKAQ-1460  |
| MS Sardis            | 104.1 | W281AF  | License cancelled; call deleted  |
| NE Alliance          | 88.1  | -----   | Application for a new station dismissed  |

|                         |       |          |   |
|-------------------------|-------|----------|---|
| NE Alliance             | 88.7  | -----    | Application for a new station dismissed (2)   |
| NE Alliance             | 89.5  | -----    | Application for a new station dismissed   |
| NE Axtell               | 94.9  | -----    | Application for new LPFM dismissed  |
| NE Chadron              | 88.7  | -----    | Application for a new station dismissed   |
| NE Chadron              | 89.3  | -----    | Application for a new station dismissed   |
| NE Gering               | 89.9  | -----    | Application for a new station dismissed   |
| NE Hastings             | 104.7 | -----    | Application for new LPFM dismissed  |
| NE Kearney              | 103.1 | -----    | Application for new LPFM dismissed  |
| NE Kearney              | 104.1 | -----    | Application for new LPFM dismissed  |
| NE McCook               | 99.9  | -----    | Application for new LPFM dismissed  |
| NE Scottsbluff          | 89.5  | -----    | Application for a new station dismissed   |
| NE Scottsbluff          | 89.9  | -----    | Application for a new station dismissed (2)   |
| NE St. Edward           | 97.5  | -----    | Application for new LPFM dismissed  |
| NH Dover                | 90.7  | -----    | Application for a new station dismissed   |
| NH Keene                | 89.9  | -----    | Application for a new station dismissed (4)   |
| NH Northwood            | 90.7  | -----    | Application for a new station dismissed   |
| NH Northwood Ridge      | 90.7  | -----    | Application for a new station dismissed   |
| NH Peterborough         | 89.9  | -----    | Application for a new station dismissed   |
| NH West Swanzey         | 89.9  | -----    | Application for a new station dismissed   |
| NM Angel Fire           | 88.1  | -----    | Application for a new station dismissed   |
| NM Hobbs                | 89.7  | -----    | Application for a new station dismissed   |
| NM Hobbs                | 89.9  | -----    | Application for a new station dismissed (2)   |
| NM Penasco              | 88.1  | -----    | Application for a new station dismissed   |
| NM Skyline-Ganipa       | 95.9  | KANM     | License cancelled; call deleted [Petition for Reconsideration filed]                                  |
| NM Taos                 | 88.1  | -----    | Application for a new station dismissed   |
| NM Tucumcari            | 101.1 | -----    | Application for new LPFM dismissed  |
| OH Dover                | 105.9 | -----    | Application for new LPFM dismissed  |
| OH Poland               | 89.5  | -----    | Application for a new station dismissed   |
| OH Youngstown           | 89.5  | -----    | Application for a new station dismissed   |
| OR Cannon Beach         | 88.9  | -----    | Application for a new station dismissed   |
| PA Kratzerville         | 90.1  | -----    | Application for a new station dismissed   |
| PA Loyalsock            | 92.7  | W204BC   | License cancelled; call deleted   |
| PA Selinsgrove          | 90.1  | -----    | Application for a new station dismissed   |
| PA York                 | 89.9  | -----    | Application for a new station dismissed   |
| TX Aiken                | 89.7  | -----    | Application for a new station dismissed   |
| TX Albany               | 98.9  | KNOS     | License cancelled; call deleted [Petition for Reconsideration filed]                                  |
| TX Canyon               | 91.1  | KWTS     | Fined \$3200 for failing to file for renewal in a timely manner and subsequent unauthorized operation |
| TX Columbus             | 89.1  | -----    | Application for a new station dismissed (2)   |
| TX Cooper               | 89.9  | -----    | Application for a new station dismissed   |
| TX Crosbyton            | 89.7  | -----    | Application for a new station dismissed   |
| TX Cuero                | 88.9  | -----    | Application for a new station dismissed (2)   |
| TX Denver City          | 89.7  | -----    | Application for a new station dismissed   |
| TX Eagle Lake           | 89.1  | -----    | Application for a new station dismissed (3)   |
| TX Flatonia             | 88.9  | -----    | Application for a new station dismissed   |
| TX Freeport             | 89.1  | -----    | Application for a new station dismissed   |
| TX Fulton               | 89.1  | -----    | Application for a new station dismissed (2)   |
| TX Giddings             | 89.1  | -----    | Application for a new station dismissed   |
| TX Gonzales             | 88.9  | -----    | Application for a new station dismissed (2)   |
| TX Kenedy               | 88.9  | -----    | Application for a new station dismissed   |
| TX Lake Brownwood       | 106.7 | -----    | Application for a new station dismissed   |
| TX Leesville            | 88.7  | -----    | Application for a new station dismissed   |
| TX Mount Pleasant       | 90.1  | -----    | Application for a new station dismissed   |
| TX New Ulm              | 89.1  | -----    | Application for a new station dismissed   |
| TX Nixon                | 88.7  | -----    | Application for a new station dismissed   |
| TX Olney                | 104.3 | KAHA     | License cancelled; call deleted [Petition for Reconsideration filed]                                  |
| TX Plainview            | 89.7  | -----    | Application for a new station dismissed (6)   |
| TX Refugio              | 88.9  | -----    | Application for a new station dismissed   |
| TX Seadrift             | 88.9  | -----    | Application for a new station dismissed   |
| TX Seminole             | 89.7  | -----    | Application for a new station dismissed   |
| TX Stanton              | 89.7  | -----    | Application for a new station dismissed (2)   |
| TX Trinity              | 98.1  | KKUL-FM  | License cancelled; call deleted [Petition for Reconsideration filed]                                  |
| TX Van Alstyne          | 99.9  | -----    | Application for a new station dismissed   |
| TX Victoria             | 88.9  | -----    | Application for a new station dismissed   |
| TX Weimar               | 90.1  | -----    | Application for a new station dismissed   |
| TX Wellington           | 98.5  | KXME     | License cancelled; call deleted [Petition for Reconsideration filed]                                  |
| TX Yoakum               | 88.9  | -----    | Application for a new station dismissed   |
| TX Yorktown             | 88.9  | -----    | Application for a new station dismissed   |
| UT Bountiful            | 107.5 | KKAT-FM1 | License cancelled; call deleted   |
| UT Dubois               | 88.9  | K205EW   | License cancelled; call deleted   |
| VT Battleboro           | 89.9  | -----    | Application for a new station dismissed   |
| VT Burlington           | 90.5  | W213AZ   | License cancelled; call deleted   |
| VT White River Junction | 89.9  | -----    | Application for a new station dismissed   |
| VA Fredericksburg       | 100.1 | W261AY   | License cancelled; call deleted   |
| WV Fairmont             | 89.7  | W209AX   | Fined BBN \$250 for failing to file for renewal in a timely manner                                    |
| WV Princeton            | 96.7  | W244BB   | Fined BBN \$250 for failing to file for renewal in a timely manner                                    |
| WI Hayward              | 94.5  | W233BA   | License cancelled; call deleted   |
| WI Sparta               | 91.1  | W216CD   | License cancelled; call deleted   |
| WY Laramie              | 91.3  | K217EY   | Fined BBN \$250 for failing to file for renewal in a timely manner                                    |
| WY Pine Bluffs          | 89.3  | -----    | Application for a new station dismissed   |
| WY Torrington           | 89.9  | K210AF   | License cancelled; call deleted   |

\*\*\*\*\*  
 Thanks to Frank Aden, Shawn Axelrod, Bruce Elving, Jefferson E. Lewis, Deane McIntyre, Tim Noonan, Radio World Online and Upper Midwest Broadcasting for news.

If you are aware of any changes on your FM dial, share the news! 73

\*\*\*\*\*



# FCC FM FACILITIES

April 2011

|     |                                |     |   |
|-----|--------------------------------|-----|---|
| AF  | Applied For (a new station)    | PC  | Power (and/or tower height) change on the air |
| Aux | Auxiliary (backup) transmitter | PG  | Power change granted                          |
| CC  | Callsign change                | PR  | Power change requested                        |
| CL  | City-of-license change         | RA  | Returns to the air                            |
| DE  | License/permit deleted         | RE  | Reinstated (previously-dismissed app.)        |
| FC  | Programming (format) change    | ROA | Request of Applicant                          |
| FTP | Failure to Prosecute           | SI  | Off the air (silent)                          |
| LC  | License to Cover               | STA | Special Temporary Authority                   |
| NS  | Permit granted for new station | XC  | Transmitter site changed                      |
| NW  | New station on the air         | XG  | Transmitter site change granted               |
| PA  | Proposed Amendment             | XR  | Transmitter site change requested             |

## Changes:

|                   |       |         |   |                      |       |         |  |
|-------------------|-------|---------|---|----------------------|-------|---------|--|
| AB Airdrie        | 106.1 | CFIT-FM | PR>100kw/40m  | CA Mormar            | 90.1  | NEW     | AF dismissed (Centro Palebra (sic) de Fe Church)   |
| AK Juneau         | 88.1  | KCAI    | NW 1.7kw/-343m, 58-18-05/134-26-26 (Air 1)                      | CA Newman            | 90.7  | KRUD    | CC for NS  |
| AK Juneau         | 89.7  | KLSF    | NW 1.7kw/-343m, 58-18-05/134-26-26 (K-Love)                     | CA Oxnard            | 89.1  | KCRU    | PG 850w/314m (aux)   |
| AL McIntosh       | 89.9  | NEW     | AF dismissed (TBTA Ministries)                                  | CA Palo Verde        | 89.3  | NEW     | AF dismissed (De La Cruz International Ministries)   |
| AR Cedarville     | 94.9  | KYNF    | req. CL from Prairie Grove; minor adjustment in coordinates     | CA Ramona            | 89.9  | NEW     | PR 360w/708m, 33-18-46/116-35-02   |
| AR Gravel Ridge   | 90.9  | KNFR    | NW 1.5kw/125m, 35-00-21/92-04-26                                | CA Red Bluff         | 90.9  | KTHM    | PR>2.4kw/355m  |
| AR Greenwood      | 101.5 | NEW     | PR 10kw/155m, 35-57-22/94-12-46                                 | CA Ridgecrest        | 89.3  | KRSF    | PG 4kw-H/451m, 35-53-53/117-17-18  |
| AR Monticello     | 90.7  | KUEC    | PG>1kw/76m, 33-31-43/91-48-55                                   | CA Ridgecrest        | 89.3  | KRSF    | PR 4kw-H/451m, 35-53-53/117-17-18  |
| AR Prairie Grove  | 105.7 | KMCK-FM | req. CL from Siloam Springs                                     | CA Salton            | 90.1  | NEW     | AF dismissed (Centro Cristiano Vida Abundante)   |
| AR Searcy         | 88.7  | KLUY    | CC for NS   | CA San Francisco     | 102.1 | KUZX    | CC from KDFC-FM  |
| AR Texarkana      | 107.1 | KTFS-FM | CC from KFYX  | CA San Francisco     | 90.3  | KUSF    | PR>1kw/301m, 37-51-04/122-29-50 dismissed  |
| AZ Bullhead City  | 89.9  | KVIR    | PR>9.1kw  | CA Sonoma            | 91.3  | KSVY    | PR 790w/189m, 38-13-56/122-29-47   |
| AZ Morrilstown    | 99.5  | KRPB    | NW 50kw/150m, 34-08-46/112-41-56                                | CA Sonoma            | 91.3  | KSVY    | PR>790w/189m, 38-13-56/122-29-47 dismissed   |
| AZ Quartzsite     | 89.3  | NEW     | NS 100w/680m, 33-34-12/114-20-56 (KAWC)                         | CA Tehachapi         | 94.9  | NEW     | AF dismissed (East from West Ministries) (filed outside filing window)                       |
| AZ Quartzsite     | 89.7  | NEW     | AF dismissed (Centro Evangelico Broadcasting Ministry)          | CA Trinidad          | 95.5  | KBAE    | CC from KZCC   |
| AZ Tucson         | 93.7  | KRQQ    | PG<595m (aux)   | CA Turlock           | 90.9  | KBDG    | PG<730w/12m, 37-31-01/120-52-10  |
| AZ Wellton        | 90.3  | NEW     | NS 250w/14m, 32-40-07/114-09-21 (KAWC)                          | CA Turlock           | 90.9  | KBDG    | PR<725w/12m, 37-31-01/120-52-10  |
| CA Acolita        | 89.3  | NEW     | AF dismissed (Andres Serranos Ministries)                       | CA Twentynine Palms  | 89.7  | NEW     | AF dismissed (CSU Long Beach)  |
| CA Bakersfield    | 107.1 | KCWR    | PR<48m, 35-22-11/119-00-18                                      | CA Vallejo           | 89.5  | KZCT    | NW 7w/264m, 38-09-06/122-11-25   |
| CA Ben Lomond     | 89.3  | NEW     | AF dismissed (Pataphysical Broadcasting Foundation)             | CA Yucca Valley      | 89.7  | NEW     | AF dismissed (Reachout Ministries)   |
| CA Blyth (sic)    | 89.7  | NEW     | AF dismissed (De La Cruz International Ministries)              | CO Alamosa           | 91.9  | KAVI    | PR<180w/-126m, 38-08-09/105-27-07  |
| CA Blythe         | 89.7  | NEW     | AF dismissed (Treehouse One)                                    | CO Battlement Mesa   | 102.9 | KJXR    | CC from KXGK   |
| CA Cactus City    | 89.7  | NEW     | AF dismissed (Living Proof)                                     | CO Calhan            | 104.7 | KKHN    | PG>1.55kw/198m   |
| CA Calexico       | 88.7  | KUBO    | PG>18kw/213m, 32-57-29/115-50-20                                | CO Centennial        | 101.9 | KXWA    | CC from KKHI   |
| CA Cantua Creek   | 95.3  | KBHH    | PR<14m, 36-29-11/120-24-47; CL from Kerman                      | CO Fraser            | 89.1  | KKHI    | CC from KGQD   |
| CA Cedarville     | 88.9  | KVYA    | CC for NS   | CO Hugo              | 89.7  | KYCO    | QR from 89.1, 6kw/60m, 39-03-16/103-28-48; amendment from 50kw/28m at different site on 89.5 |
| CA Cedarville     | 90.3  | KBIP    | CC for NS   | CO Hugo              | 92.3  | KHIH    | PG 40kw H&V (add V)/52m, 39-03-15/103-28-48  |
| CA Claremont      | 88.7  | KSPC    | PG>1kw/-13m, 34-08-33/117-43-17                                 | CO Loveland          | 89.7  | KXGR    | CC from KXWA   |
| CA Coachella      | 89.7  | NEW     | AF dismissed (KVCR)   | CO Loveland          | 93.9  | KCWA    | CC from KRKU   |
| CA Coalinga       | 97.3  | KQNO    | NW 6.5kw/55m, 36-07-46/120-26-52                                | CO Montrose          | 96.1  | KSTR-FM | NS 250w/-92m, 38-28-08/107-53-05 (aux)   |
| CA Desert Center  | 89.7  | NEW     | AF dismissed (3.)   | CO Pitkin            | 90.1  | KRKU    | CC from KPKN   |
| CA Desert Center  | 89.7  | NEW     | AF dismissed (The Association for Community Education)          | CO Poncha Springs    | 97.5  | KWUZ    | NS 365w-H/-193m, 38-30-27/106-01-26 (aux)  |
| CA Desert Center  | 90.3  | NEW     | AF dismissed (The Youth Foundation & Center of Imperial Valley) | CO Red Feather Lakes | 88.7  | KUSZ    | NW 5w/260m, 40-52-04/105-38-33   |
| CA Ferndale       | 90.1  | KHSF    | PR>165w/538m, 40-30-04/124-17-05                                | CO Ridgway           | 90.3  | NEW     | AF dismissed (San Miguel Educational Fund)   |
| CA Fields Landing | 89.7  | NEW     | AF dismissed (One Ministries)                                   | CO Rock Creek Park   | 101.7 | KXCL    | PR>125w/655m, 38-44-40/104-51-41; CL from Westcliffe   |
| CA Hamilton City  | 101.7 | KCKS    | CC from KRER  | CO Rye               | 90.9  | KRWA    | QC from 91.1, 10kw   |
| CA Mecca          | 88.1  | NEW     | AF 2kw/12m, 33-29-02/115-51-54 reinstated (Holy Cross Radio)    | CO Woodland Park     | 89.5  | KILE-FM | PG<100w-V/-133m, 38-59-36/105-02-48  |
|                   |       |         |   | CT Hartford          | 102.9 | WDRC-FM | AF 21.7kw (aux)  |
|                   |       |         |   | FL Big Cypress       | 89.1  | WHSI    | PR>9kw/46m, 26-17-46/81-06-26  |

|                       |       |         |  |                      |       |         |  |
|-----------------------|-------|---------|--|----------------------|-------|---------|--|
| FL Cedar Creek        | 89.5  | WKSG    | PR 23kw-V/114m, 29-11-17/81-52-55  | IN Morristown        | 88.1  | WJCF-FM | from Petersburg PR>45kw-V/46m, 39-45-01/85-33-19   |
| FL Chiefland          | 107.9 | WNDN    | XR 29-30-55/82-53-05   | IN Norristown        | 89.9  | NEW     | AF dismissed (Indiana Community Radio Corp.) req. CL from Washington   |
| FL Deltona            | 98.1  | WNUF-FM | PR 50kw/141m, 28-50-26/81-04-00  | IN Petersburg        | 106.5 | WWBL    | CC from KJVL   |
| FL Deltona            | 98.1  | WNUF-FM | XG 28-50-26/81-03-59   | KS Chanute           | 90.3  | KANQ    | NW 130w/81m, 37-00-01/101-54-30  |
| FL Gifford            | 94.7  | WPHR-FM | CC from WSYR-FM  | KS Elkhart           | 91.3  | KZMZ    | NW 250w/81m, 37-00-01/101-54-30  |
| FL Gulfport           | 103.5 | WFUS    | AF 10kw/453m & 100kw/288m (both aux)   | KS Elkhart           | 91.5  | KZMZ    | QG from 91.3, 250w (can't seem to make up its mind... original app was for 91.5, amended to 91.7, amended to 91.3 & granted, now |
| FL Gulfport           | 103.5 | WFUS    | NS 100kw/288m (aux)  | KS Elkhart           | 91.5  | KZMZ    | CC for NS  |
| FL Gulfport           | 103.5 | WFUS    | NS 10kw/453m (aux)   | KS Elkhart           | 91.5  | KZMZ    | PR >37kw   |
| FL Horseshoe Beach    | 94.7  | NEW     | AF 19kw/117m, 29-31-36/83-14-17; amendment from ??                                 | KS Hutchinson        | 88.1  | KJVL    | PR 12.5kw/145m   |
| FL Jacksonville Beach | 92.5  | WFJO    | PR 1.6kw/197m, 30-16-34/81-33-51 amend   | KS Manhattan         | 101.5 | KMKF    | NW 800w/63m, 37-20-39/85-21-34   |
| FL Jacksonville Beach | 92.5  | WFJO    | PR 1.7kw/190m, 30-16-34/81-33-51   | KS Riley             | 96.3  | KACZ    | CC for NS  |
| FL Key Colony Beach   | 88.7  | WRTH    | PR<400w-V (drop H)/13m, 24-43-02/81-04-18; CL from Layton                          | KY Campbellsville    | 88.7  | WLCU    | PR>6kw; amendment from 5.2kw   |
| FL Merritt Island     | 89.7  | NEW     | AF dismissed (Central Florida Educational Foundation; Merritt Island Public Radio) | KY Glasgow           | 89.3  | WZVK    | NS 300w-V/159m, 36-37-21/83-42-46 (aux)  |
| FL Palm Bay           | 90.3  | WEJF    | PR>30kw H&V/147m   | KY Jeffersonton      | 101.3 | WMJM    | PG>350w/410m, 36-35-39/83-47-42  |
| FL Sarasota           | 89.1  | WSMR    | PC 54kw/135m, 27-09-03/82-27-51  | KY Middlesboro       | 92.7  | WMIK-FM | NW 1kw-V/33m, 37-36-42/87-57-19  |
| FL St. Marks          | 91.1  | WUJC    | PR 73.4kw/139m, 30-30-55/83-52-17  | KY Middlesboro       | 92.7  | WMIK-FM | CC from KXKW   |
| FL St. Petersburg     | 101.5 | WPOI    | PR>97.1kw  | KY Morganfield       | 90.3  | WBOO    | AF dismissed (Athol Orange Community TV)   |
| FL Tampa              | 100.7 | WMTX    | AF 10kw/453m & 100kw/288m (both aux)   | LA Simmesport        | 105.3 | KSLO-FM | AF dismissed (WBUR)  |
| FL Tampa              | 100.7 | WMTX    | NS 10kw/453m & 100kw/288m, both (aux)  | MA Athol             | 89.9  | NEW     | AF dismissed (Home Improvement Ministries)   |
| FL Tampa              | 93.3  | WFLZ-FM | AF 10kw/453m & 100kw/288m (both aux)   | MA Barnstable        | 88.7  | NEW     | PG 160w/298m, 42-26-11/73-03-14  |
| FL Tampa              | 93.3  | WFLZ-FM | NS 100kw/288m (aux)  | MA Dalton            | 91.7  | WJNF    | PR 160w/298m   |
| FL Tampa              | 93.3  | WFLZ-FM | NS 10kw/453m (aux)   | MA Dalton            | 91.7  | WJNF    | PR 160w/298m   |
| GA College Park       | 100.5 | WNNX    | PG 13.5kw/293m   | MA Dalton            | 91.7  | WJNF    | AF dismissed (Horizon Christian Fellowship)  |
| GA Gainesville        | 106.7 | WYAY    | NW 1.6kw/274m, 33-48-27/84-20-27 (aux)   | MA East Falmouth     | 88.7  | NEW     | AF dismissed (Cape Cod Christian Broadcasting)   |
| GA Greensboro         | 89.9  | NEW     | PR<900w/80m  | MA East Harwich      | 89.5  | NEW     | AF dismissed (Centro de Intercesion y Adoracion Internacional)   |
| GA Lumpkin            | 91.5  | WHJS    | NW 600w/301m, 31-56-15/84-33-15  | MA East Orleans      | 88.7  | NEW     | AF dismissed (WGBH)  |
| GA Marietta           | 101.5 | WKHX-FM | NW 25kw/321m, 33-48-27/84-20-27 (aux)  | MA Eastham           | 88.7  | NEW     | AF dismissed (WBUR)  |
| GA Milledgeville      | 88.3  | WRGC-FM | NW 4.8kw/117m, 33-04-05/83-16-30   | MA Eastham           | 89.1  | NEW     | PG>450w/169m, 42-30-27/71-49-37  |
| GA Nicholls           | 93.5  | WVOH-FM | PG>50kw/136m, 31-29-09/82-41-28  | MA Fitchburg         | 90.1  | NEW     | AF dismissed (Nantucket Public Radio)  |
| GA Patterson          | 88.1  | WNEE    | NW 6kw/49m, 34-00-43/83-17-38  | MA Harwich Port      | 89.5  | NEW     | PG 1.1kw/25m, 42-04-38/70-42-21  |
| GA Plainville         | 104.9 | WRBF    | PR<950w/185m, 34-20-35/85-02-20  | MA Marshfield        | 91.7  | NEW     | AF dismissed (Connecticut River Educational Radio)   |
| GA Tallulah Falls     | 91.7  | WVNG    | CC from WMJE   | MA Martha's Vineyard | 88.9  | NEW     | AF dismissed (Cape Christian Broadcasting)   |
| GA Tallulah Falls     | 91.7  | WVNG    | PR 25w/76m, 34-43-47/83-23-15 amend  | MA Mashpee           | 88.7  | NEW     | AF dismissed (Connecticut River Educational Radio)   |
| GA Tallulah Falls     | 91.7  | WVNG    | PR<250w/116m, 34-50-23/83-24-40  | MA Nantucket         | 88.5  | NEW     | AF dismissed (Nantucket Public Radio)  |
| GA Tybee Island       | 102.1 | WZAT    | PR<405m, 32-03-29/81-20-19; CL from Savannah                                       | MA Nantucket         | 88.7  | NEW     | PR>6kw   |
| HI Hana               | 88.3  | KIPH    | CC from KHPH   | MA New Salem         | 89.9  | NEW     | AF dismissed (Franklin Co. Christian Ministries)   |
| HI Kailua             | 88.7  | KHPH    | CC from KIPH   | MA Oak Bluffs        | 88.7  | NEW     | AF dismissed (Foothills Public Radio)  |
| HI Kailua             | 88.7  | KHPH    | PG>6.5kw-H/932m, 19-43-15/155-55-16  | MA Orleans           | 88.5  | NEW     | AF dismissed (Horizon Christian Fellowship)  |
| HI Makawao            | 94.3  | KDLX    | PG>2kw   | MA Orleans           | 89.1  | NEW     | AF dismissed (Ocean Side Broadcasting)   |
| HI Waikapu            | 89.7  | KIPM    | PG 62kw H&V (add V)/748m, 20-39-36/156-21-50                                       | MA Provincetown      | 88.1  | NEW     | AF dismissed (Athens Christian Radio)  |
| IA Denison            | 89.1  | KODN    | PR>1.2kw H&V (add H)/82m, 42-02-10/95-19-44  | MA Sagamore          | 88.7  | NEW     | AF dismissed (WBUR)  |
| IA Dunkerton          | 103.9 | KCOO    | NW 6kw/95m, 42-42-24/92-13-04  | MA South Yarmouth    | 88.7  | NEW     | AF dismissed (Cape Cod Community TV)   |
| IA Hiawatha           | 89.1  | KXGM-FM | PR<3.6kw H&V (add H)/94m   | MD Fruitland         | 107.7 | WKHI    | PR>22kw  |
| IA Patterson          | 105.9 | KZWF    | PC>15kw/129m, 41-18-37/93-50-19  | MD Westernport       | 101.1 | WWPN    | PG 320w/417m, 39-22-58/79-04-43  |
| ID Idaho Falls        | 100.5 | KUPI-FM | QG from 99.1 (via 100.7), 193m, 43-21-06/112-00-29 CX ROA; will remain on 99.1.    | ME Kennebunkport     | 88.3  | WMEK    | CC from WPHH   |
| ID New Plymouth       | 93.1  | KTIK-FM | CC from KZMG   | ME North Yarmouth    | 98.9  | WCLZ    | NS 340w/110m, 43-41-17/70-15-27 (aux)  |
| ID Parma              | 101.1 | KWYD    | PG>451m  | ME North Yarmouth    | 98.9  | WCLZ    | NW 340w/110m, 43-41-17/70-15-27 (aux)  |
| IL Ellsworth          | 89.5  | WSPI    | PG<290w/95m, 40-24-17/88-35-34   | ME Portland          | 93.1  | WMGX    | NS 41kw/76m (aux)  |
| IL Ellsworth          | 89.5  | WSPI    | PR<290w/95m, 40-24-17/88-35-34   | ME Portland          | 93.1  | WMGX    | NS 41kw/76m (aux)  |
| IL Murphysboro        | 89.1  | NEW     | PR 3.5kw/32m, 37-48-59/89-15-57  | MI Auburn Hills      | 89.5  | WAHS    | PG 2.4kw/54m, 42-37-42/83-13-56  |
| IL Oreana             | 88.9  | WDCR    | NW 1.1kw/50m, 39-55-50/88-51-41  | MI Beulah            | 99.3  | WOUF    | PC>131m  |
| IL Round Lake Beach   | 89.1  | WJLV    | CC from WJKE   | MI Burton            | 89.7  | WTAC    | PG 15kw-V/110m, 42-44-56/83-42-59  |
| IN Battle Ground      | 88.9  | NEW     | PR 50kw/150m, 40-27-20/86-56-47  | MI Coldwater         | 90.1  | WYBA    | PG>32kw H&V (add H)/77m, 42-08-41/85-12-34   |
| IN Haubstadt          | 102.5 | WBTO-FM | QR from 102.3, 6kw/93m, 38-04-43/87-36-28; CL                                      | MI Grand Rapids      | 97.9  | WGRD-FM | NW 1.7kw/120m, 42-59-  |

|                           |       |         |   |                         |       |         |  |
|---------------------------|-------|---------|---|-------------------------|-------|---------|--|
| MI Munising               | 89.7  | WAZP    | 15/85-37-26 (aux)<br>CC for NS  | NH Keene                | 89.9  | NEW     | AF dismissed (Christian Mix Radio; Southwest Radio Church of the Air)    |
| MI Muskegon               | 107.9 | WMUS    | CC from WSHZ  |                         |       |         |  |
| MI Republic               | 96.7  | WUPG    | PG>50kw/107m  | NH Keene                | 89.9  | NEW     | AF dismissed (Granite State Educational Fellowship)                      |
| MN Hinckley               | 91.9  | WINH    | CC for NS   |                         |       |         |  |
| MN Warroad                | 91.7  | KOLJ-FM | NW 250w/-70m, 48-54-26/95-18-58   | NH Keene                | 89.9  | NEW     | AF dismissed (Mary V. Harris Foundation)                                 |
| MO Ash Grove              | 91.5  | KQOH    | PG>74.5kw/105m  | NH Keene                | 89.9  | NEW     | AF dismissed (Vinikoor Family Foundation)                                |
| MO Bridgeton              | 100.3 | WSGX    | CC from WSDD  |                         |       |         |  |
| MO Cuba                   | 101.7 | KQXQ    | CC for NS   | NH Lisbon               | 89.7  | WREF    | CC for NS  |
| MO Cuba                   | 101.7 | KQXQ    | NW 440w/36m, 38-02-58/91-24-48  | NH Northwood            | 90.7  | NEW     | AF dismissed (Northeast Gospel Broadcasting)                             |
| MO Cuba                   | 101.7 | KQXQ    | PG<440w/36m, 38-02-58/91-24-48  | NH Northwood            | 90.7  | NEW     | AF dismissed (Granite State Educational Fellowship)                      |
| MO Cuba                   | 101.7 | KQXQ    | PR<440w/36m, 38-02-58/91-24-48  |                         |       |         |  |
| MO Leadwood               | 107.1 | KLMZ    | PR>380w   | NH Peterborough         | 89.9  | NEW     | AF dismissed (NH Public Radio)   |
| MO St. Thomas             | 88.1  | NEW     | PG 2500w/89m, 38-33-09/92-12-14   | NH Stratford            | 98.7  | WTTT    | PG<100w/-189m, 44-41-03/71-35-16   |
| modified back to 91.5...) | OK    | 89.3    | KSSO  | NH West Swanzey         | 89.9  | NEW     | AF dismissed (WAMC)  |
| MP Garapan                | 90.7  | NEW     | PR>323m   | NH Wolfeboro            | 104.9 | WLKZ    | PC 560w/325m   |
| MP Garapan                | 91.5  | KMOP    | PG>325m (MP=Saipan, Northern Mariana Islands)                                 | NJ Cape May Court House | 88.1  | WJPG    | PG>6kw/65m, 39-07-32/74-49-27  |
| MP Garapan                | 91.5  | KMOP    | PG>325m (MP=Saipan, Northern Mariana Islands)                                 | NJ Newark               | 88.3  | WBGO    | PR 2.49kw/269m   |
| MS Itta Bena              | 89.7  | WZEC    | PR<100w/30m; amendment to add height reduction                                | NM Alamo                | 107.5 | NEW     | PR 10kw-V/-41m, 34-25-01/107-30-04 dismissed                             |
| MS Kosciusko              | 105.1 | WJDX-FM | CC from WQJQ  | NM Angel Fire           | 88.1  | NEW     | AF dismissed (CSN)   |
| MS Merigold               | 89.5  | WXEC    | NW 100w/30m, 33-52-49/90-42-24  | NM Farmington           | 96.9  | KDAG    | AF 2kw/167m, 36-39-48/108-12-55 (aux)                                    |
| MS Merigold               | 89.5  | WXEC    | PR>14kw/100m, 34-05-46/90-42-29   |                         |       |         |  |
| MS New Augusta            | 101.7 | WZHL    | NW 5kw/95m, 31-13-01/89-10-57   | NM Gallup               | 90.1  | KNIZ    | PG<800w/-8m, 35-31-06/108-43-49  |
| MT Helena Valley SE       | 107.3 | KINX    | PR>13kw/655m, 46-49-30/111-42-12  | NM Grants               | 91.9  | NEW     | PG<200w/-118m, 35-09-05/107-52-31  |
| MT Miles City             | 91.5  | NEW     | PR 100w/147m, 46-23-23/105-45-23  | NM Grants               | 91.9  | NEW     | PG<200w/-118m, 35-09-05/107-52-31  |
| MT Polson                 | 89.5  | KPJH    | PG<130w/570m, 47-46-25/114-16-05  | NM Grants               | 91.9  | NEW     | PG<200w/-118m, 35-09-05/107-52-31  |
| MT Polson                 | 89.5  | KPJH    | PR<130w/570m  | NM Hobbs                | 89.7  | NEW     | AF dismissed (Iglesia Shekira)   |
| NB Moncton                | 96.3  | CIRM-FM | QR from 90.1, 500w/64m  | NM Hobbs                | 89.9  | NEW     | AF dismissed (Hispanic Outreach Ministry)                                |
| NC Beaufort               | 88.7  | WBAU    | CC for NS   | NM Hobbs                | 89.9  | NEW     | AF dismissed (Hobbs SDA Church)  |
| NC Biltmore Forest        | 96.5  | WOXL-FM | NS 550w/357m, 35-35-23/92-40-26 (aux)   | NM Penasco              | 88.1  | NEW     | AF dismissed (Mountain Ambulance Service)                                |
| NC Bladenboro             | 90.7  | WRDK    | PG<160w/58m, 34-32-59/78-48-30  | NM Ruidoso              | 93.5  | KWES-FM | PG>500w/879m, 33-24-15/105-46-55   |
| NC Bladenboro             | 90.7  | WRDK    | PG<160w/58m, 34-32-59/78-48-30  | NM Skyline              | 95.9  | KANM    | CX   |
| NC Bunn                   | 104.3 | WFXK    | req. CL from Tarboro  | NM Taos                 | 88.1  | NEW     | AF dismissed (St. Paul Cultural Broadcasting)                            |
| NC Carolina Beach         | 106.7 | WMYT    | CC from WUIN  | NV Amargosa Valley      | 105.9 | KZNV    | CC for NS  |
| NC Concord                | 97.9  | WPEG    | PR>30kw (aux)   | NV Amargosa Valley      | 106.1 | KZNV    | QR from 105.9, 17.5kw-H/568m, 36-38-26/115-55-27                         |
| NC Jacksonville           | 98.7  | WRMR    | CC from WLG D   |                         |       |         |  |
| NC Madison                | 88.1  | WOPR    | req. CL from Danbury  | NV Gerlach              | 90.9  | KFBR    | QR from 91.5, 75kw/612m, 40-07-01/120-19-00                              |
| NC Oak Island             | 98.3  | WUIN    | CC from WFSM  |                         |       |         |  |
| NC Pilot Mountain         | 89.7  | WGIW    | PG>2.7kw/88m, 36-25-27/80-37-51   | NV Overton              | 106.9 | KVGQ    | PC>289m  |
| NC Shelby                 | 96.1  | WIBT    | PG>533m   | NY Acra                 | 90.7  | WGXC    | NW 125w-H/3.3kw-V/95m, 42-19-43/73-58-15                                 |
| NC Winfall                | 97.7  | WGTI    | PR<3kw/91m, 36-04-06/76-58-35   | NY Acra                 | 90.7  | WGXC    | NW 3.3kw/95m, 42-19-43/73-58-13  |
| ND Gackle                 | 99.1  | KOYD    | CC for NS   | NY Bronxville           | 103.9 | WFAS-FM | PG 980w/162m, 40-52-48/73-52-40 CX ROA                                   |
| ND New Salem              | 102.3 | KNDH    | PR>161m, 46-41-02/101-10-14; CL from Hettinger                                | NY Bronxville           | 103.9 | WFAS-FM | PR 980w/162m, 41-52-48/73-52-40 (probable typo, should be 40-52-48)      |
| ND Rugby                  | 95.3  | NEW     | AF 200w-H/16m, 48-04-15/98-38-25; amendment from 100kw/113m at different site | NY Center Moriches      | 96.1  | WJVC    | CC from WKJI   |
| NE Alliance               | 88.1  | NEW     | AF dismissed (Iglesia Bethel de las Asambleas de Dios, de Mexico)             | NY Cold Brook           | 91.1  | WMHU    | CC for NS  |
| NE Alliance               | 88.7  | NEW     | AF dismissed (Bethesda Christian Broadcasting)                                | NY Elmira               | 88.1  | WMTQ    | NW 90w/372m, 42-06-22/76-52-17   |
| NE Alliance               | 88.7  | NEW     | AF dismissed (Mission Nebraska)   | NY Liberty              | 88.1  | WGWR    | PG>350w/246m, 41-48-04/74-47-05  |
| NE Alliance               | 88.7  | NEW     | AF dismissed (Iglesia Bethel de las Asambleas de Dios, de Mexico)             | NY Liberty              | 88.1  | WGWR    | PG>350w/246m, 41-48-04/74-47-05  |
| NE Alliance               | 89.5  | NEW     | AF dismissed (Kansas Catholic Education Radio Corp.)                          | NY Malta                | 105.7 | WQSH    | CC from WBZZ   |
| NE Chadron                | 88.7  | NEW     | AF dismissed (AFR)  | NY Napeague             | 90.7  | WEGB    | PG>4.6kw/80m   |
| NE Chadron                | 89.3  | NEW     | AF dismissed (Oregon Trail Arts & Humanities League)                          | NY Napeague             | 90.7  | WEGB    | PR<4.6kw/80m   |
| NE Gering                 | 89.9  | NEW     | AF dismissed (BBN)  | NY Narrowsburg          | 102.9 | NEW     | AF 2kw/92m, 41-30-55/75-05-05; amendment from 6kw/100m at different site |
| NE Gering                 | 89.9  | NEW     | AF dismissed (RV Ministries)  | NY Newfane              | 89.7  | WFWO    | PR<100w/35m, 43-20-06/78-43-07; CL from Medina                           |
| NE Gretna                 | 90.1  | KZLW    | NW 100kw/21m, 41-12-27/96-40-38   | NY Olivebridge          | 88.3  | WFSO    | PG<41-54-30/74-14-46, 80w/33m, 41-54-30/74-14-46                         |
| NE Norfolk                | 91.7  | KLSB    | NW 1.7kw/120m, 42-01-56/97-22-07  | NY Owego                | 91.9  | WHVM    | PG>4.9kw/137m  |
| NE Santee                 | 88.9  | KZYK    | CC for NS   | NY Owego                | 91.9  | WHVM    | PG>4.9kw/137m  |
| NE Scottsbluff            | 89.5  | NEW     | AF dismissed (Pearl Communications Group)                                     | NY Solvay               | 106.9 | WSYR-FM | CC from WPHR-FM  |
| NE Scottsbluff            | 89.9  | NEW     | AF dismissed (BBN)  | NY Southampton          | 88.3  | WPPB    | CC from WLIU   |
| NE Scottsbluff            | 89.9  | NEW     | AF dismissed (RV Ministries)  | OH Brunswick            | 91.9  | WKJA    | NW 25kw/97m, 40-54-56/81-55-56   |
| NH Dover                  | 90.7  | NEW     | AF dismissed (Southwest Radio Church of the Air)                              | OH Cincinnati           | 101.9 | WKRO    | AF 7.8kw/190m, 39-06-59/84-30-07 (aux)                                   |
|                           |       |         |   | OH Cincinnati           | 101.9 | WKRO    | NS 7.8kw/190m (aux)  |
|                           |       |         |   | OH Cincinnati           | 101.9 | WKRO    | PC<7.8kw (aux)   |
|                           |       |         |   | OH Cincinnati           | 101.9 | WKRO    | PC<7.8kw (aux)   |

|                       |       |           |  |               |      |      |  |
|-----------------------|-------|-----------|--|---------------|------|------|--|
| OH Cincinnati         | 105.1 | WUBE-FM   | AF 9kw/190m, 39-06-59/84-30-07 (aux)                                       | SD Ipswich    | 88.5 | KAJF | 39/98-19-05 (WVCY)<br>NW 100w/3m, 45-26-00/98-59-16  |
| OH Cincinnati         | 105.1 | WUBE-FM   | NS 9kw/190m (aux)  | SD Ipswich    | 88.5 | KAJF | PG<100w H&V (add H)/3m, 45-26-01/98-59-16  |
| OH Cincinnati         | 105.1 | WUBE-FM   | PC<190m (aux)  | SD Ipswich    | 88.5 | KAJF | PR<100w H&V (add H)/3m, 45-26-00/98-59-16  |
| OH Cincinnati         | 105.1 | WUBE-FM   | PC<190m (aux)  | SD Ipswich    | 88.5 | KAJF | PR<100w H&V (add H)/3m, 45-26-00/98-59-16  |
| OH Cleveland          | 106.5 | WHLK      | CC from WMVX   | SD Pine Ridge | 88.7 | KVCR | QR from 88.3, 6kw  |
| OH Enon               | 101.5 | WKSX      | QC from 101.7, 6kw/100m, 39-53-02/84-04-17; CL from Urbana                 | SD Rosebud    | 88.1 | KOYA | NW 51kw-V/195m, 43-13-01/100-47-28   |
| OH Fairfield          | 94.9  | WREW      | NW 7.8kw/190m, 39-06-59/84-30-07 (aux)                                     | SD Watertown  | 90.3 | NEW  | NS 35kw/71m, 44-53-17/97-02-20 (SDPB)  |
| OH Fairfield          | 94.9  | WREW      | NW 7.8kw/190m, 39-06-59/84-30-07 (aux)                                     | TN Alcoa      | 89.1 | WOFM | CC from WYLV   |
| OH Fairfield          | 94.9  | WREW      | PG<7.8kw/190m (aux)  | TN Bartlett   | 94.9 | WKVF | PG 7kw/137m, 35-09-16/89-49-20   |
| OH Fairfield          | 94.9  | WREW      | PR<7.8kw/190m (aux)  | TN Bartlett   | 94.9 | WKVF | PR 7kw/137m, 35-09-16/89-49-20; amendment from 3kw/235m at different site                      |
| OH Mowrystown         | 90.5  | WAOM      | CC for NS  | TN Bartlett   | 94.9 | WKVF | PG<5.1kw/109m, 36-04-40/87-01-37; CL from Lobelville (Bellevue is a neighborhood of Nashville) |
| OH North Madison      | 93.7  | WQGR      | CC for NS  | TN Bellevue   | 94.5 | WFGZ | PR 1.9kw/181m, 36-08-04/87-12-57; CL from Lobelville dismissed ROA. Going to Bellevue instead. |
| OH Pleasant Hill      | 95.7  | WHIO-FM   | req. CL from Piqua   | TN Burns      | 94.5 | WFGZ | PR>25kw  |
| OH Poland             | 89.5  | NEW       | AF dismissed (WPCS)  | TN Burns      | 94.5 | WFGZ | PG<93m, 35-42-42/84-01-21  |
| OH Poland             | 89.5  | NEW       | PR>1kw dismissed   | TN Burns      | 94.5 | WFGZ | PG<1kw/86m, 36-06-03/83-30-20  |
| OH Waynesville        | 89.3  | WYNS      | PG>50kw  | TN Burns      | 94.5 | WFGZ | AF 12kw/679m (aux)   |
| OH Yellow Springs     | 91.3  | WYSO      | AF dismissed (Bridgebuilders International Leadership Network)             | TN Burns      | 94.5 | WFGZ | CC from WHWA   |
| OH Youngstown         | 89.5  | NEW       | AF dismissed (Bridgebuilders International Leadership Network)             | TN Burns      | 94.5 | WFGZ | CC for NS  |
| OK Beaver             | 91.9  | KLXO      | NW 100w-H/-22m, 36-49-03/100-31-36   | TN Burns      | 94.5 | WFGZ | CC from WDLF   |
| OK Caney              | 90.1  | NEW       | PG>21m   | TN Burns      | 94.5 | WFGZ | AF dismissed (The Johnson Foundation)  |
| OK Caney              | 90.1  | NEW       | PR<2.5kw/21m, 34-13-56/96-12-51; amendment from 13m                        | TN Burns      | 94.5 | WFGZ | CC from KJAV   |
| OK Hugo               | 91.3  | KVYY      | CC for NS  | TN Burns      | 94.5 | WFGZ | CX   |
| OK Sayre              | 88.7  | KESG      | PR 225w-H/26m, 35-21-47/99-42-59   | TN Burns      | 94.5 | WFGZ | PG>4.5kw/31m, 26-20-23/97-25-04  |
| ON Atikokan           | 93.5  | NEW       | AF 180w/4m, to relay CKPR-FM Thunder Bay                                   | TN Burns      | 94.5 | WFGZ | PG>50kw H&V (add V)/127m   |
| ON Cobourg            | 90.7  | CKJJ-FM-1 | NS 250w-V/33m, 43-58-31/78-11-51, religious adcon // CKJJ-102.3 Belleville | TN Burns      | 94.5 | WFGZ | PR>13.4kw/98m, 28-37-29/100-01-12  |
| ON Ottawa             | 101.9 | CIDG-FM   | PR>5.5kw/98m   | TN Burns      | 94.5 | WFGZ | PR>25kw/100m, 31-49-40/94-17-42  |
| ON Woodstock          | 104.7 | CIHR-FM   | PR>20kw  | TN Burns      | 94.5 | WFGZ | AF dismissed (Grace Public Radio)  |
| OR Astoria            | 89.7  | KOAC-FM   | PR>400w dismissed  | TN Burns      | 94.5 | WFGZ | AF dismissed (KSBJ)  |
| OR Astoria            | 89.7  | KOAC-FM   | PR>400w dismissed  | TN Burns      | 94.5 | WFGZ | PR>2kw/21m, 33-32-14/95-43-19 dismissed, 73.515  |
| OR Cannon Beach       | 88.9  | NEW       | AF dismissed (Tillicum Foundation) (settlement)                            | TN Burns      | 94.5 | WFGZ | NS 8kw/190m, 31-38-42/105-44-52 (KYCC)   |
| OR Florence           | 90.7  | KXCR      | CC for NS  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Glendale           | 91.3  | NEW       | AF 70w/784m, 42-41-49/123-13-39; amendment from 38w/761m                   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Glendale           | 91.3  | NEW       | NS 70w/784m, 42-41-49/123-13-39  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Grants Pass        | 107.9 | KJCR-LP   | CC for NS  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Harrisburg         | 103.7 | KXPC-FM   | PR<100kw/310m, 44-00-08/123-06-50; CL from Lebanon                         | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Manzanita          | 88.9  | NEW       | AF 4w-H/180w-V/405m, 45-44-38/123-56-24 (KQAC)                             | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Portland           | 89.9  | KQAC      | PG>4kw/473m & PG>3.7kw/483m (both aux)                                     | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| OR Siletz             | 91.7  | KYAO      | CC for NS  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Bellefonte         | 90.3  | WJVM      | CC for NS  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Dallas             | 107.7 | WCIG      | PR 6kw/100m, 41-16-57/75-55-33   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Dushore            | 88.1  | WAMO      | QR from 88.7, 100w/-23m, 41-31-33/76-24-35                                 | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA East Nottingham    | 88.3  | WZXE      | PG 480w-V/145m (remains 1w-H)  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA East Nottingham    | 88.3  | WZXE      | PG 480w-V/145m (remains 1w-H)  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Elysburg           | 90.9  | WEVW      | CC for NS  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Gallitzin          | 93.5  | WCGJ      | CC from WHPA   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Greenville         | 107.1 | WLVX      | CC from WEXC   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Kane               | 103.9 | WVTT      | CC from WUMT   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Kratzerville       | 90.1  | NEW       | AF dismissed (Family Life Ministries)                                      | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA New Kensington     | 100.7 | WBZZ      | CC from WZPT   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Philadelphia       | 88.5  | WXPX      | PR 3.2kw/336m, 40-02-36/75-14-33   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Ridgway            | 88.1  | WROV      | PG 2.1kw/249m, 41-14-49/78-38-51   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Selingsgrove (sic) | 90.1  | NEW       | AF dismissed (WITF)  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Warminster         | 89.3  | WRDV      | PG<85w-H/>1.6kw-V/36m  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Warminster         | 89.3  | WRDV      | PG<85w-H/>1.6kw-V/36m  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA York               | 89.9  | NEW       | AF dismissed (WCRH)  | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PA Youngsville        | 88.5  | WYVL      | CC from WTMV   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| PR Santa Isabel       | 98.1  | NEW       | amend CP 6kw/172m, 18-03-00/66-20-01                                       | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| SC Bluffton           | 103.9 | WTYB      | PR>50kw; CL from Tybee Island, Ga.   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| SC Bluffton           | 106.9 | WUBB      | CC from WGZR   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| SC Enoree             | 88.1  | WUBK      | CC from WNRE   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| SC Richburg           | 90.3  | WRBK      | NW 275w/164m (aux)   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| SD Fort Pierre        | 90.3  | KSLP      | NW 2kw/56m, 44-22-18/100-24-28   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |
| SD Huron              | 88.7  | KVCH      | NW 60kw/161m, 44-11-   | TN Burns      | 94.5 | WFGZ | AF dismissed (Iglesia Jesucristo es mi Refugio)  |



|                    |       |         |  |                         |       |         |  |
|--------------------|-------|---------|--|-------------------------|-------|---------|--|
| TX Hamilton        | 107.7 | KHHG    | QR from 104.9, 1.63w/194m, 31-47-58/98-08-12; amendment from 600w/98m at different site          | UT Nephi                | 99.1  | KUDE    | Church of San Antonio  |
| TX Hamilton        | 107.7 | KHHG    | QR from 104.9, 850w/100m, 31-42-46/98-07-09; amendment from 1.63kw/194m at different site        | UT Oakley               | 105.5 | KDWY    | QG from 103.9  |
| TX Harlingen       | 96.1  | KBTO    | PG>453m  | UT Woodruff             | 107.1 | KEGH    | QG from 105.3, 89kw-H (drop V)/647m, 40-52-16/110-59-43; CL from Diamondville, Wyoming |
| TX Hebbronville    | 104.3 | NEW     | PA from 94.3 (swapping channels with Benavides)  | VA Charlottesville      | 107.5 | WCHV-FM | PG 89kw/647m, 40-52-16/110-59-43; CL from Brigham City                                 |
| TX Hebbronville    | 98.7  | NEW     | NS 13kw/140m, 27-29-44/98-43-31 (KM Communications)  | VA Clifton Forge        | 90.9  | WVRI    | CC from WWTJ   |
| TX Humble          | 89.3  | KSBJ    | AF 100kw/182m (aux)  | VA Drakes Branch        | 88.7  | WGFV    | NW 1kw/561m, 37-54-02/79-52-18   |
| TX Humble          | 89.3  | KSBJ    | NS 100kw/182m (aux)  | VA Drakes Branch        | 88.7  | WGFV    | CC for NS  |
| TX Junction        | 103.3 | NEW     | NS 18kw/118m, 30-19-52/99-54-41 (KM Communications)  | VA Eastville            | 91.9  | WHRE    | NW 1.95kw-H/58m, 37-07-56/78-31-07   |
| TX Kenedy          | 88.9  | NEW     | AF dismissed (Oasis of Faith)  | VA Gloucester           | 89.9  | WHRJ    | CC from WHRJ   |
| TX Kurten          | 107.7 | KKLB    | PG 2.4kw/119m, 30-41-07/96-14-56   | VA Gloucester           | 89.9  | WHRJ    | CC from WHRX   |
| TX Lake Brownwood  | 106.7 | NEW     | PA, class C2, dismissed. Mutually exclusive with Early, Tex. which is a more populous community. | VA Gore                 | 90.1  | WVRS    | PR>750w/84m  |
| TX Laredo          | 88.1  | KHOY    | PG>4.3kw/106m, 27-31-12/99-31-19   | VA Harrisonburg         | 91.7  | WEMC    | PR<9w H&V (add H), 39-11-02/78-23-15   |
| TX Leesville       | 88.7  | NEW     | AF dismissed (KHCB)  | VA Lynchburg            | 88.3  | WRVL    | PC>4.6kw/56m   |
| TX Llano           | 96.3  | KAJZ    | PR<2kw/143m, 30-40-36/98-33-59   | VA Lynchburg            | 93.7  | WKHF    | PC<42kw-V (H power remains unchanged at 50kw)  |
| TX McAllen         | 98.5  | KGBT-FM | PG>453m, 26-08-56/97-49-18   | VA Lynchburg            | 93.7  | WKHF    | NW 1.6kw/197m, 37-20-56/79-10-05   |
| TX Mount Pleasant  | 88.3  | KYZQ    | NW 2.2kw/63m, 33-10-10/94-57-48  | VA Nassawadox           | 90.1  | WHRJ    | CC from WHRE   |
| TX Mount Pleasant  | 90.1  | NEW     | AF dismissed (Educational Music Foundation)  | VA Nassawadox           | 90.1  | WHRX    | CC from WHRJ   |
| TX New Ulm         | 89.1  | NEW     | AF dismissed (1. Radio)  | VA Norfolk              | 102.9 | WOWI    | AF 3.4kw/26m, 36-51-11/76-14-13 (aux)  |
| TX Nixon           | 88.7  | NEW     | AF dismissed (KMZD Radio)  | VA Norfolk              | 102.9 | WOWI    | NS 3.4kw/26m, 36-51-11/76-14-13 (aux)  |
| TX Olney           | 104.3 | KAHA    | CX   | VA Orange               | 89.1  | NEW     | AF 5kw/33m, 38-19-55/78-06-05 reinstated   |
| TX Pearsall        | 104.1 | KSAH-FM | CC from KRIO-FM  | VA Vinton               | 101.5 | WVMP    | PR>700w/290m, 37-22-23/79-55-40  |
| TX Plainview       | 89.7  | NEW     | AF dismissed (Educational Music Foundation)  | VI Christiansted        | 91.9  | WPPD    | CC for NS  |
| TX Plainview       | 89.7  | NEW     | AF dismissed (Grace Community Church of Amarillo)  | VT Battleboro (sic)     | 89.9  | NEW     | AF dismissed (Cornerstone Community Radio)   |
| TX Plainview       | 89.7  | NEW     | AF dismissed (Maranatha Church of Laredo Inc.)   | VT Hardwick             | 91.7  | WGDH    | NW 1.1kw/40m, 44-34-51/72-27-14  |
| TX Plainview       | 89.7  | NEW     | AF dismissed (Oasis of Faith)  | VT White River Junction | 89.9  | NEW     | AF dismissed (Franklin Co. Christian Ministries)                                       |
| TX Plainview       | 89.7  | NEW     | AF dismissed (The Johnson Foundation)  | WA Glenoma              | 89.3  | KRYA    | req. to drop H & go V-only dismissed 73.316(a)   |
| TX Plainview       | 89.7  | NEW     | AF dismissed (Top O'Texas Educational Broadcasting Foundation)                                   | WA Glenoma              | 90.1  | KZFL    | (73.316(a) requires the use of horizontal polarization)                                |
| TX Refugio         | 88.9  | NEW     | AF dismissed (Texas Pelican Media)   | WA Medical Lake         | 88.1  | KYRS    | PR>1kw-V (drop H)/-288m dismissed 73.316(a)  |
| TX Robinson        | 107.9 | KWPW    | PG>16kw/125m, 31-21-20/97-13-56  | WA Nespelem             | 89.3  | NEW     | PG>6.8kw-H&V (add H)/876m  |
| TX Sabinal         | 107.1 | NEW     | NS 14kw/135m, 29-27-41/99-21-59 (KM Communications)  | WA Union Gap            | 88.1  | KYTR    | NS 24.9kw/820m, 48-26-55/119-18-27   |
| TX Seadrift        | 88.9  | NEW     | AF dismissed (New Streams Ministry)  | WI Forestville          | 91.7  | KQOF    | (Confederated Tribes of the Colville Reservation)                                      |
| TX Seminole        | 89.7  | NEW     | AF dismissed (La Promesa Foundation)   | WI Forestville          | 91.7  | WQQA    | PR<35w/225m  |
| TX Stanton         | 89.7  | NEW     | AF dismissed (Templo Piedra Angular; Hispanic Outreach Ministry)                                 | WI Merrill              | 88.1  | WHJL    | CC for NS  |
| TX Sulphur Springs | 91.9  | KZRF-FM | NW 750w/45m, 33-09-05/95-36-13   | WI Waupaca              | 91.5  | WAUP    | NS 5.3kw/164m (aux)  |
| TX Trinity         | 98.1  | KKUL-FM | CX   | WV Beckley              | 88.7  | WBWV    | CC for NS  |
| TX Uvalde          | 88.9  | NEW     | NS 10kw/100m, 29-25-09/100-02-05 (KHCB)  | WV Charleston           | 90.9  | WXAF    | PG>4kw   |
| TX Van Alstyne     | 99.9  | NEW     | AF dismissed (Hispanic Family Christian Network) (73.207, 73.315)                                | WV Star City            | 89.7  | WLOL-FM | NW 80w/56m, 39-40-09/80-00-11  |
| TX Victoria        | 88.9  | NEW     | AF dismissed (The Bridge Church)   | WV Summersville         | 91.3  | WSJE    | NW 240w/250m, 38-21-39/80-38-50  |
| TX Weimar          | 89.1  | NEW     | AF dismissed (Shredding the Darkness)  | WV Summersville         | 91.3  | WSJE    | PG<250m  |
| TX Wellington      | 98.5  | KXME    | CX   | WV Webster Springs      | 91.3  | WSJE    | PR<250w/249m   |
| TX Wheeler         | 90.3  | KPDR    | AF 1kw/181m (aux)  | WV West Union           | 89.7  | WVGV    | CC for NS  |
| TX Yoakum          | 88.9  | NEW     | AF dismissed (Clearview Culture Assn.)   | WY Burns                | 89.1  | KEZF    | PR<2.35kw/120m, 39-17-22/80-48-16  |
| TX Yorktown        | 88.9  | NEW     | AF dismissed (New Wine   | WY Lingle               | 90.7  | KUWV    | QR from 88.9, 3.2kw/39m  |
|                    |       |         |  | WY Lyman                | 104.7 | KZNS-FM | NW 14kw/96m, 42-20-03/104-09-56  |
|                    |       |         |  | WY Manderson            | 105.7 | KYTS    | CC from KYLZ   |
|                    |       |         |  | WY Pine Bluffs          | 89.3  | NEW     | NW 75kw/150m, 44-03-34/107-51-13   |
|                    |       |         |  | WY Pine Bluffs          | 95.5  | NEW     | AF dismissed (Better Life Ministries)  |
|                    |       |         |  | WY Rancheater           | 92.7  | KHRW    | NS 26kw-H/52m, 41-09-55/104-04-31 (United States CP)                                   |
|                    |       |         |  | WY The Buttes           | 106.5 | KMQS    | NW 2.3kw/346m, 44-37-20/107-06-57  |
|                    |       |         |  |                         |       |         | PR>400w/295m, 41-13-58/105-26-40, CL from Wheatland (via West Laramie) dismissed       |

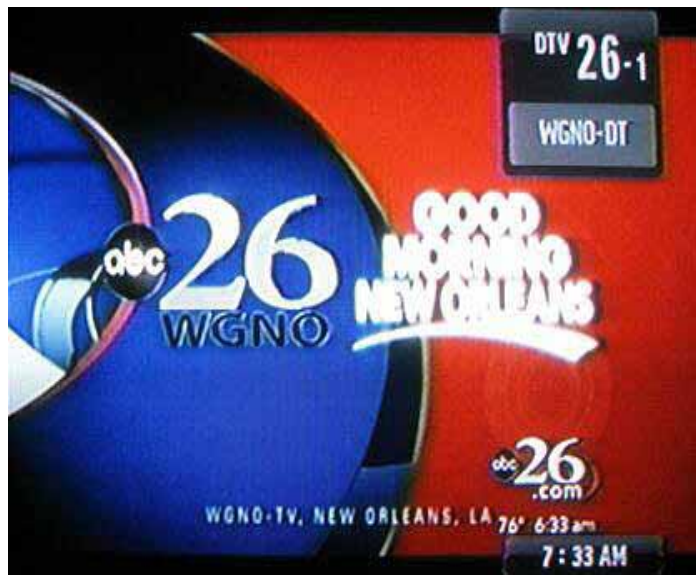
# PHOTO NEWS



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

April 2011

More from Danny Oglethorpe of Shreveport, LA:



WGNO-26 New Orleans, LA  
 283 mi Tr seen 7/14/10



WWL-36 New Orleans, LA  
 283 mi Tr seen 7/14/10



WLAE-31 New Orleans, LA  
 283 mi Tr seen 7/14/10



KGLA-42 Hammond, LA  
 282 mi Tr seen 7/14/10  
 "thru local analog K42FE"



KXLN-45 Rosenberg, TX  
 224 mi Tr seen 7/14/10  
 "note blooper calls – KLXN"

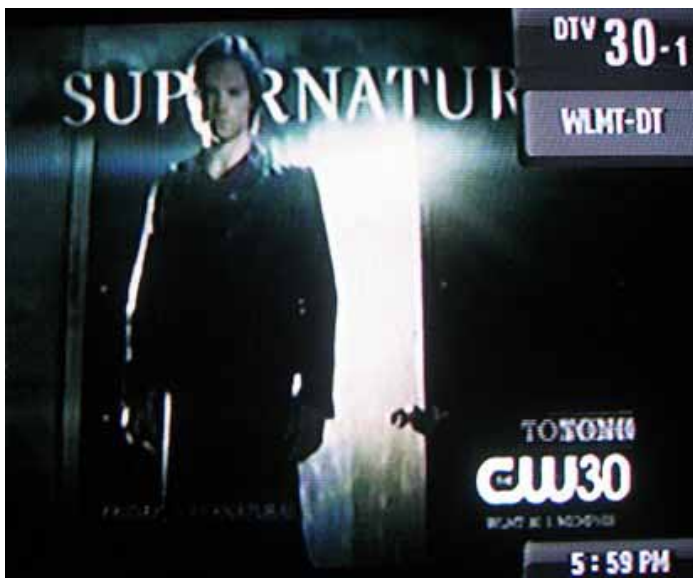




KUBE-41 Baytown, TX  
224 mi Tr seen 11/19/10



WPTY-25 Memphis, TN  
302 mi Tr seen 11/19/10



WLMT-31 Memphis, TN  
302 mi Tr seen 11/19/10



WUFX-41 Vicksburg, MS  
199 mi Tr seen 11/19/10



KLRT-30 Little Rock, AR  
177 mi Tr seen 11/19/10



KARK-32 Little Rock, AR  
179 mi Tr seen 11/19/10

The rest from Danny next month. 73's, Jeff



Photo of WNJN-TV tower by Michael Temme-Soifer.

# 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

1040 Riverview Drive

Florence, NJ 08518

E-mail: [nickl@wtfda.org](mailto:nickl@wtfda.org) (East) [wtvdx@wtfda.org](mailto:wtvdx@wtfda.org) (West)

## The Editor's Note

The spring tropo season is underway in the south. The Gulf of Mexico provided a near 1000-mile DTV decode from Tampa in San Antonio on the 11<sup>th</sup> of March, with favorable conditions around the Gulf many days afterward, while a spurt of warm weather even got conditions active as far north as the Great Lakes on the 21<sup>st</sup>.

While more winter-like weather has reclaimed the northern half of the U.S. at the end of March, things should only improve from here on out. Last year the spring/summer e-skip season got underway early, beginning with an opening on the east coast on April 8 with MUF into FM. While normally Es doesn't really start firing up until May, keep a close eye on your local DX conditions. Here's to a great spring!

### Dennis Park Smith

3605 San Remo Drive  
Santa Barbara CA 93105-2523  
Telephone (805)687-7803  
Times 24-hour PST

This report is for February 2011. There were bits of tropospheric ducting when calm, but much of month was unsettled/stormy with no tropo. So-Calif coastal tropo to San Diego/Tijuana up to 220 mi:

|                      |              |                      |
|----------------------|--------------|----------------------|
| Jan 30-Feb 4 aft     | None         | Unsettled, some rain |
| <u>Feb 4 eve - 5</u> | Fair to good | Calm & stable        |
| Feb 6 - 7            | Poor         |                      |
| Feb 8 - 9            | None         | Some wind            |
| Feb 10 - 14 aft      | Vy.poor-poor | Calm but cool        |
| Feb 14 eve-28        | None         | Colder, rainy        |
| Feb 28eve-Mar 1      | Poor         | Calm, still cold     |

The Feb 4 eve - 5 tropo peaked around 1000 PST, **Feb 5** morning, my place, inside antennas, 2nd floor.

[Plain ch. numbers are analog; d-ch. numbers are DTV.]

|     |   |           |
|-----|---|-----------|
| 3   | XHTJB Tijuana BN (Once '11' XEIPN)        | 200 mi SE |
| 6   | XETV Tijuana (CW)                         | 200 SE    |
| d8  | KFMB-TV "8" San Diego CA (CBS)            | 200 SE    |
|     | over local analog 8 KZDF-LP SBarb         |           |
|     | 4 mi N                                    |           |
| d10 | Likely KGTV San Diego & local d10 K10PV-D |           |
|     | SBarb canceling each other out            | 175 &     |
|     | 4 mi                                      |           |
| 12  | XEWT Tijuana (Spanish indep)              | 200 SE    |
| 17  | Offset CCI from likely KDTF-CA San Diego  |           |
|     | under local analog 17 KSBB-LP SBarb       |           |
| d18 | KUSI-TV "51" San Diego (indep)            | 185 SE    |
| d19 | KSWB-TV "69" San Diego (Fox)              | 185 SE    |

|     |                                  |         |
|-----|----------------------------------|---------|
| d22 | XHUAU-DT "57" Tijuana (XEW 2)    | 200 SE  |
| 27  | XHJK Tijuana (Azteca 13 XHDF)    | 200 SE  |
|     | over local d27 KEYT-TV SBarb     | 15 mi W |
| d30 | KPBS "15" San Diego (PBS)        | 185 SE  |
| 33  | XHAS Tijuana (Telemundo)         | 200 SE  |
| d34 | XHAS-DT "33" Tijuana (Telemundo) | 200 SE  |
| d40 | KSND "39" San Diego (NBC)        | 185 SE  |
| 45  | XHBJ Tijuana (Canal 5 XHGC)      | 200 SE  |
| d47 | XHDTV-DT "49" Tecate BN (My)     | 220 SE  |
| 49  | XHDTV Tecate (My)                | 220 SE  |
| 57  | XHUAU Tijuana (XEW 2)            | 200 SE  |

Best of DX to All  
Dennis

### Doug Smith (W9WI)

Pleasant View, TN EM66

#### 3/1 Tr

|      |    |        |               |     |
|------|----|--------|---------------|-----|
| 0745 | 17 | *WEAR* | FL Pensacola  | 400 |
|      | 30 | WIAT   | AL Birmingham | 202 |

#### 3/22 Tr

|      |    |         |               |     |
|------|----|---------|---------------|-----|
| 0648 | 16 | WLOV-TV | MS West Point | 212 |
|      | 49 | *WEPH*  | MS Tupelo     | 212 |
| 0716 | 45 | WKDH    | MS Houston    | 212 |
|      | 42 | WAKA    | AL Selma      | 294 |
|      | 18 | WMAU    | MS Bude       | 405 |
|      | 31 | WLMT    | TN Memphis    | 169 |
|      | 25 | WPTY    | TN Memphis    | 172 |
|      | 20 | WMPN    | MS Jackson    | 346 |



**Jim Pizzi**

100 County Road 28  
Palmyra, NY 14522-9440  
315-370-7392

Equip: Delhi VIP-307SR VHF @21'  
Winegard PR-9032 UHF @25'  
PA-4975 UHF pre-amp  
Emerson 12" B&W circa 1984  
RCA 27" color circa 1991  
RCA 20" " " 2000  
Zenith DTT-900 STB  
Pal-Plus STB

NEW=\*  
NEW MODE=#  
TENTATIVE=T  
TIME: EDT

8-29-10 Trop

0736\* 31 WPXN NY no other  
NYC's decoded  
0740 Albany 12,26,34,50 decodes  
2203 22 WCAX VT decode  
2218\* 9 WVER VT "  
2230 6 WRGB NY was in daily  
when analog-now very rare

8-30-10 Trop

0015 12,26 NY Albany  
decodes

9-3-10 Trop

0520 41 WVIA PA their  
temporary ch/prev seen as WNEP-41 pre-transition  
0957 43 WCWN NY decode  
0959 26,34 NY Albany  
decodes

9-17-10 Trop

1834 22 WCAX VT decode  
' 14 WPTZ NY "  
' 32 WETK VT "  
' 12 WNYT NY "  
1939 38 WCFE VT Tent.

9-18-10 Trop

0850 50 WQLN PA decode  
0855 12 WICU PA tentative  
0930 51 WTAE PA "  
0935 46 WKBS PA "  
1030 15 WPSU PA decode  
1033 32 WTAJ PA "  
1033 34 WJAC PA "  
1124 5 WDTV WV  
tentative(some WV FM's in)  
1126 8 WWCP PA decode  
1127 12 WBOY WV tentative  
1142 48 WPXI PA "  
1202 40 WLBF WV "  
1214 27 Unid antenna ssw

9-23-10 Trop

0200\* 12 WICU PA Finally! Often  
when analog. 12.2WBEP/12.3SD  
0220 50 WQLN PA decode

11-11-10 Trop

0700 44 WWJ MI decode  
0708 41 WXYZ MI "

12-18-10 Ms

0000-  
0945 4# WHBF IL My first Ms  
DTV/WHBF now via ES, MS, Trop

Well, that's it for fall & winter of 2010. A couple of new ones in August, a lot of potential on 9-18, and Ms of WHBF was the highlight. Hopefully 2011 will prove to be exciting for DX

Best of DX to all  
Jim Pizzi



**Model AT-5000**  
Includes Antenna, Floor-to-Ceiling Pole,  
25' of cable, UHF/VHF band separator & 2  
plant hangers.

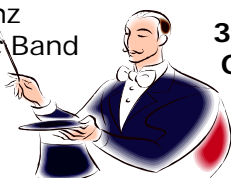
**AT-5000**

Sold by Winegard for \$42.95.  
It came with 25 ft. cable and  
band splitter. Worked on U/V and  
FM. If you couldn't use an  
outdoor antenna at your location,  
this could be an alternative.

## 6 Meter/2 Meter Amateur DX



50 Mhz  
The *Magic* Band



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

---

And, suddenly, the Sun springs back to life...

For the past couple of years, those who watch the Sun have been wondering, “where have all the sunspots gone?” Week after week, month after month, the face of our star has been clean – totally lacking sunspots, those magnetic disturbances that mean better propagation for those on the higher HF bands. Fortunately, things seem to be changing.

Our new solar cycle, Cycle 24 is ramping up rather quickly. In the past couple of weeks, the Solar Flux Index (“SFI”), an index most-commonly used to measure generally levels of solar activity, has really begun to ramp up. At the bottom of the Cycle, daily SFI can be down in the 60s. At that level, even mid-HF bands can be pretty quiet. The 20 meter ham band (14 MHz), for instance, can be quite anemic at solar minimum. That band, usually the hottest for DX on amateur radio, will be unimpressive daytime and will close, yielding nothing but static, early in the evening. Higher bands, like 10 meters (28 MHz) are even less useful.

As the new spots have appeared, SFI numbers have greatly improved. On March 8, 2011, we reached a new high for Cycle 24. SFI peaked to 155, before moving back down as the operative spots began to rotate off the Earth-facing part of the Sun. That is good news for HF users. 10 meters, my favorite HF band when open, became very active. In fact, in a recent contest weekend, signals were packed for 400 KHz; they were loud, strong and easy to work. The general rule of thumb seems to be that for 10 meters to start popping with F2 propagation, SFI needs to approach 100.

Long distance opportunities via F2-layer propagation on VHF are still off in the future. While an SFI of 100 is sufficient for 10 meter openings, it is well-short of enough to open up 6 meters (50 MHz). My experience has been that east/west paths via F2 on 6m do not really start until SFI approaches 200. We are still a long way from that – it’s certainly months off, and perhaps even a year, or two. Still, a few lucky 6 meter operators may catch some Trans-Equatorial Propagation (“TEP”) at these levels. Over the past week, I have seen some loggings of operators well south of me working across the Equator into Argentina and Chile. Those hams, though, are in Florida, Puerto Rico, and Mexico, where TEP is not uncommon. Likely, greater solar activity will be needed before even the TEP paths are available mid-continent.

### Tropo, anyone?

Fortunately, the tropospheric duct season is just around the corner, so perhaps the sleepy months are about over. There already have been a few nice openings along the Gulf Coast. Most notably, some of the active Texas and Florida operators have been working each other across the Gulf on 2 meters and even 432 MHz. Some of those contacts are in the 900-mile range.

Here in Memphis, I haven’t seen anything quite that dramatic. The best I have seen so far was another meter contact with Rafi, XE2OR, in Northern Mexico in late February.

Hopefully, by our next column, the tropo I have come to expect in April will have gotten underway!

## SIGN UP/Renewal form

Name\_\_\_\_\_

Address\_\_\_\_\_ Apt #\_\_\_\_\_

City\_\_\_\_\_ State/Prov\_\_\_\_\_ Zip\_\_\_\_\_

Country\_\_\_\_\_ Interests: TV (  ) FM (  ) 30-50(  ) Weather(  )

email address\_\_\_\_\_

Sign me up/renew me for: 1 year (  ) 2 years (  ) More (  )

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

**Mail your dues to: WTFDA, P.O. Box 501, Somersville, CT USA 06072**

**Make your checks/money orders payable to: WTFDA**

**And *thanks* for your support of the WTFDA!**

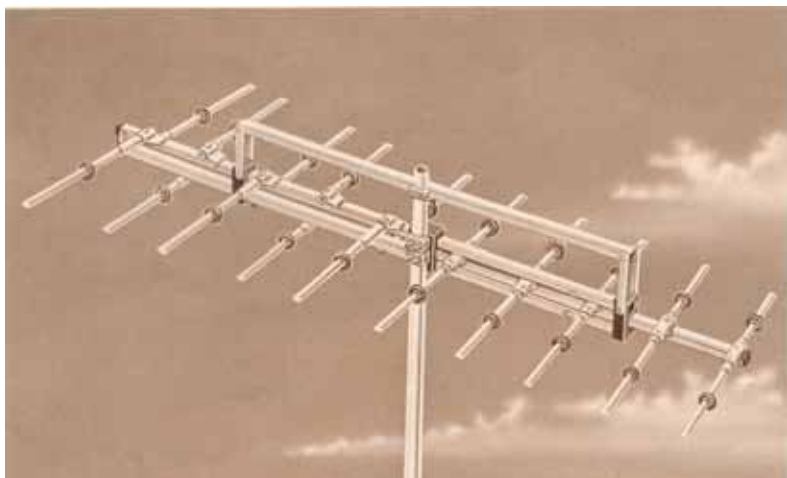
Return this form with your dues or make a copy of it and return that.

## LOOKING FOR A CONVENTION HOST

The past few conventions have been combined WTFDA/NRC events mainly because both clubs have had trouble recruiting convention hosts. As of March 25th the NRC has no host. Neither do we.

The question was asked if a WTFDA member who wanted to host a convention would be bound to a joint convention with the

NRC and the answer is no. So if you would like to host a WTFDA-only convention, you can. You pick the place, you pick the date(s). You set the agenda. We supply you with cash to get it done as well as any advice (if needed). There's still time to get it done, but not very much. So if you're interested, drop us an email.



**JFD**  
**LpL-fm** FM/STEREO  
LOG PERIODIC  
ANTENNA

(IT SOLD FOR 49.95)

### WTFDA EMAIL REFLECTORS

Enhance your DXing experience! Entertaining and informational.

E-skip alerts! Tropo alerts! DX discussion and more!

*For WTFDFA members! Sign Up Today!*

The WTFDA list with 194 users...send an email to [tvfmdx-subscribe@wtfda.info](mailto:tvfmdx-subscribe@wtfda.info)

And for AM Dxers there's the AMDX list. To join, send a blank email to [amdx-subscribe@wtfda.info](mailto:amdx-subscribe@wtfda.info)

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

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



***Established 1967***



## **FIRST CLASS MAIL**

**NOW! JOIN AND RENEW USING PAYPAL!**

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