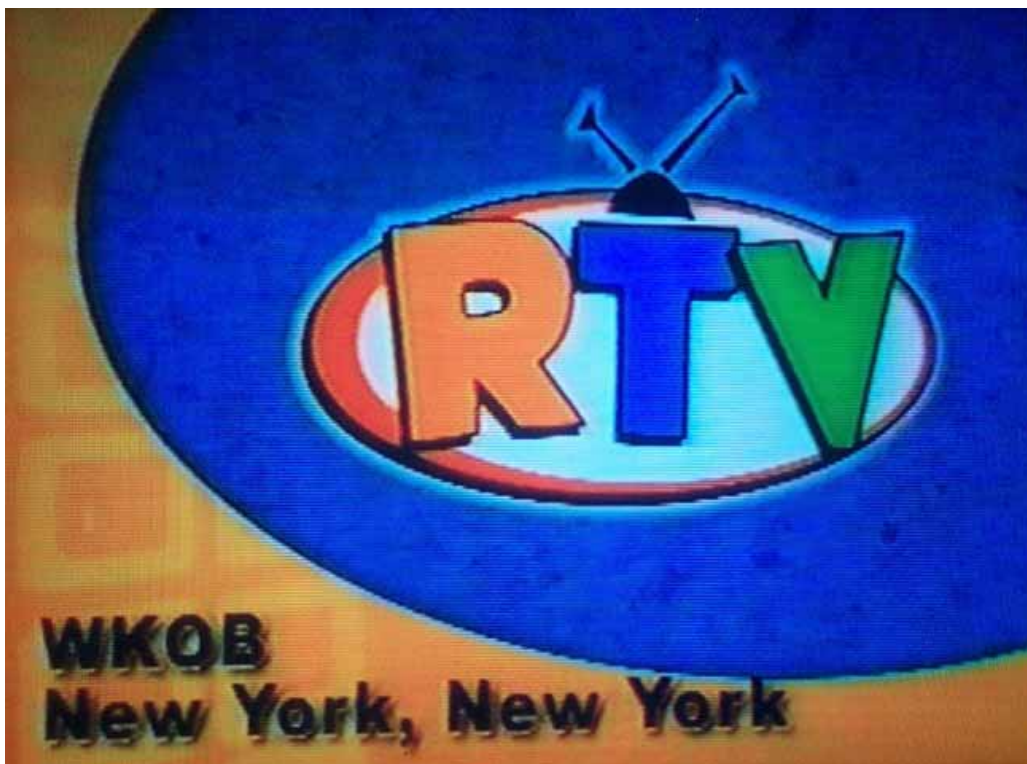


# VHF-UHF DIGEST

The Official Publication of the Worldwide TV-FM DX Association

AUGUST 2011

The Magazine for TV and FM DXers



WKOB-2 SCREENSHOTS POSTED BY CHRIS LUCAS ON WTFDA.INFO



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**IN THIS ISSUE**  
**LOTS OF SKIP AND TROPO DX**  
**LOGGINGS!**

# 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.



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## The Mailbox

AUGUST 2011



Welcome to the Mailbox for August. It's in a new place on page two and it will probably be here for some time to come.

I wouldn't say the second half of the skip season is anything super but it does seem to have more activity than the first half did. A new friend to northern TV DXers is XEWO-2 in Guadalajara, seen by both Jim Pizzi and myself at different times. I have an ID of it on the Forums and YouTube, for those of you who actually look at these things. For me, it's just about 2,315 miles.

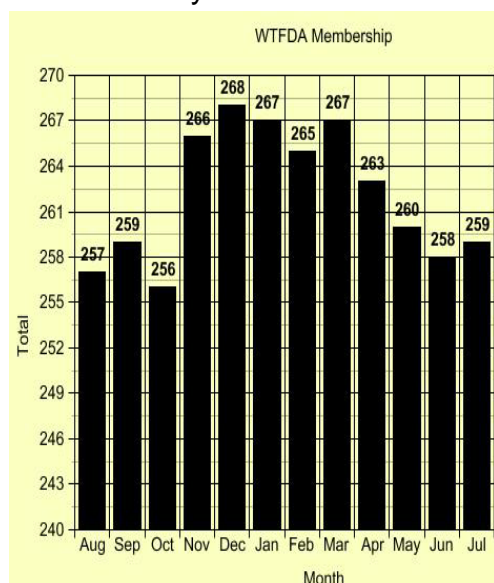
Lee Molineux down in PA has just taken the record for shortest DTV E skip. His reception of WBRA-3 measures out to something like 316 miles. Not bad for a newbie, wouldn't you say? You can follow the entire discussion/thread in the DTV Forum at wtfda.info.

We have two new WTFDA members this month and they are **Peter Atkinson** in WI and **William Swiger** in WV. We're glad to have you aboard! Make use of the resources we offer you!

Renewals received from the period of 6/19 through 7/13 came from **Lewis Kruger** (SD), **Rod O'Connor** (ME), **Randy Zerr** (FL), **Nick Langen** (NJ), **Bob Rush** (MA), **Stephen Ponder** (TX), **David Austin** (SC), **Mike Lazaro** (NY), **Dave Braun** (DE), **Tim McVey** (VA), **John Johnson** (MT), **Lee Molineux** (PA), **John Marx** (WI), **Ed Phelps** (KY), **Edward Ritchie** (WI), **Doug Smith** (TN) and **Robert Williams** (ID). Thank you all for renewing and a special thanks for those of you who switched to the eVUD.

More fallout, or should I say feedback, from WTFDAers regarding the paper VUD, first from an obviously distressed Barry Shinall "I don't have time or the desire to manage an e-version of the digest. The paper copy is delivered to me, I peruse it at my convenience and decide whether or not to retain it. It's centered around what I need and it's enjoyable..and – really- isn't that what most of are looking for in a hobby these days? Thanks." And then we have this note from Jeff Falconer, who writes "I am reluctantly signing up for the eVUD. Although I prefer the printed VUD, I realize this is the most efficient way to receive it."

Lewis Kruger sent along a short note that reads "My FM/TV DX has been less than stellar. I got some hard to get semi-local stations but that is it. I just hope that it picks up real soon. I mean I always have AM to fall back on but I want to see Omaha and beyond."



Steve Solomon recently posted on the tvfmdx list: after returning from Mississippi and New Orleans with Bill Nollman, Keith McGinnis and Al Levine, I borrowed Keith's Sony XDR F1HD as since the prices skyrocketed, I once again got curious on what I'm missing out on. My T-85 is modified with 3 150khz, 1 110khz, and 1 80khz filter (for super narrow).

1. The sound quality alone allows signals on the T-85 to become audible before the Sony

2. With the newly installed 80khz filter, I'm able to get as selective as the Sony, and with the .01 steps makes it even better (although with some distortion

3. The muting on weak stations on the Sony also hinders hearing real weak troposcatter. The only advantage on the Sony is that I do see RDS data before a PI code on the T-85's Conrad RDS manager.

**NOTE: EXPECT DELAYS ON PAPER VUD DELIVERY FOR AT LEAST THE NEXT FIVE MONTHS! THANKS FOR YOUR UNDERSTANDING! 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>

**August 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:

#### New Brunswick:

Fredericton 31 NEW AF 7.36kw/  
103m, 45-56-51/  
66-35-40; to relay  
analog CBAT-TV  
Saint John.

**Saint John** 4 **CBAT-TV** **PR<22kw/  
423m**

#### Ontario:

**Chatham** 55 **CBLN-TV-3** **QR from 64, 1.1kw**



### American Samoa:

Pago Pago 30 KKHJ-LP DR 2kw



### Puerto Rico:

Luquillo 19 W19DV-D NS 15kw, 18-19-53/  
65-41-11

Ponce 33 WQQZ-CA XC 18-04-46/  
66-45-03

**Quebradillas** 26 **WWKQ-LP** **PG 5kw; PC**



### USA:

#### Alabama:

Athens 11 WTZT-CA XR 34-49-06/  
86-44-16

Dothan 41 WDON-LP CC from W41BN;  
FC to NBC

Montgomery 43 W43DL-D NS 15kw, 32-17-52/  
86-32-17

Priceville 15 WYAM-LD QR from 51, 12.2kw

Scottsboro 38 W38FD-D NS 3kw, 34-35-55/  
85-59-23; DCC for  
W27CV

Tuscaloosa 46 W46BU DR 15kw

#### Arizona:

**Camp Verde** 31 **K31LZ-D** **QG from K55IY,  
165w**

**Green Valley** 46 **KUVE-DT** **AF 5kw/  
574m, 32-14-56/  
111-06-58; second  
DTS transmitter,  
see text.**

**Verde Valley** 25 **K25MK-D** **QG from 57, 293w**

#### Arkansas:

El Dorado 21 KCIB-LD DG from 5, 1.1kw

Jonesboro 42 KJNE-LP CC from K42GX; FC  
to NBC

Springdale 20 KVAQ-LP DC 4.2kw

Winslow 31 KWNL-CD DC from 9, 15kw,  
36-08-50/  
94-11-13

#### California:

Bakersfield 27 KEBK-LD DG from 47, 15kw

|                      |           |                |  |
|----------------------|-----------|----------------|--|
| Banning              | 5         | KRVD-LD        | DG from 33, 300w   |
| Chalfant Valley      | 39        | K55FD          | DC from 55, 100w   |
| Esparto              | 16        | K04QR-D        | QR from ch. 4, 5kw   |
| <b>Fort Bragg</b>    | <b>8</b>  | <b>KQSL</b>    | <b>CC from KBQR</b>  |
| <i>Hemet</i>         | 27        | <i>KZSW-LP</i> | <i>XG 33-37-11/<br/>117-14-34</i>  |
| Lakeshore            | 35        | NEW-lpdtv      | AF 1.32kw; DCC for K04FL   |
| Monterey             | 21        | KMUV-LD        | DG from 23, 1kw  |
| Palm Springs         | 28        | K20HZ          | DR from 20, 1kw dismissed; going for 22 instead  |
| Redding              | 23        | KRDT-CA        | DC 15kw, 40-39-14/<br>122-31-12  |
| Sacramento           | 6         | KEFM-LD        | AF 300w, 39-12-20/<br>121-49-10; DCC for analog station on same channel (!) but at different site... |
| Sacramento           | 39        | NEW-lpdtv      | AF 15kw, 39-12-20/<br>121-49-10; DCC   |
| San Diego            | 17        | KTCD-CA        | CC from KDTF-CA  |
| San Diego            | 42        | KSEX-CD        | DC from 43, 5kw,<br>32-41-52/<br>116-56-02   |
| San Diego            | 46        | KDTF-LP        | CC from KTCD-LP  |
| <b>San Francisco</b> | <b>39</b> | <b>KCNS</b>    | <b>PC&gt;512m</b>  |
| Santa Barbara        | 17        | KSBB-CD        | DG 1.2kw   |
| Ventura              | 58        | K58JD-D        | NS 15kw, 34-14-40/<br>118-40-26; DCC   |
| Victorville          | 10        | K28IE          | DC from 28, 160w,<br>34-21-05/<br>117-40-24  |
| <b>Colorado:</b>     |           |                |  |
| Akron                | 8,        | K08ND,         | DR 26w   |
|                      | 11        | K11UW          |  |
| Anton                | 17        | K57IL          | QR from ch. 24,<br>473w  |
| Carbondale           | 43        | K43NK-D        | NS 150w; DCC for K38FO   |
| Cripple Creek        | 20        | K05MD-D        | QR from ch. 5, 1kw   |
| Denver               | 17        | KZCO-LD        | DC   |
| Denver               | 61        | KZDN-LP        | CC from K61AA  |
| <i>Deora</i>         | 40        | <i>K49BT</i>   | <i>QR from 49, 3.2kw,<br/>37-36-31/<br/>102-56-14</i>  |
| <b>Durango</b>       | <b>15</b> | <b>KSWZ-TV</b> | <b>CC from KREZ-TV</b>   |
| Durango              | 39        | KREZ-LD        | CC from K39AH-D  |
| Gateview             | 27        | K27LK-D        | NS 1.75kw, 38-15-43/<br>107-15-01; DCC for K06AM   |
| Hoehne               | 18        | K18JX-D        | NW 1.4kw, 37-08-35/<br>104-26-40   |
| Holyoke              | 19,       | K19EG-D,       | DC 217w/ 215w/   |
|                      | 25,       | K25GZ-D,       | 214w   |
|                      | 29        | K29GI-D        |  |
| Idalia               | 24        | K24EZ-D        | DC 192w  |
| Jacks Cabin          | 36        | NEW-lpdtv      | AF 167w, 38-48-37/<br>106-54-30, DCC for K08HC   |
| Paonia               | 42        | K58BV          | DC from 58, 100w   |
| Pleasant Valley      | 14,       | K14KL-D,       | DC   |
|                      | 16,       | K16ET-D,       |  |
|                      | 18,       | K18GM-         |  |
|                      | 20        | K20GK-D        |  |
| Sargents             | 33        | K33KE-D        | PR>1.83kw, 38-31-42/<br>106-54-15; PG; PC  |
| <i>Springfield</i>   | 14,       | <i>K62CT,</i>  | <i>QR from chs. 62/ 64/</i>  |

|                              |           |                   |  |
|------------------------------|-----------|-------------------|--|
|                              | 16,       | <i>K64CT,</i>     | <i>66/ 68, 1.2kw</i>   |
|                              | 18,       | <i>K66CW,</i>     |  |
|                              | 21        | <i>K68CR</i>      |  |
| Wray                         | 48        | K48GA-D           | DC 182w  |
| <b>Delaware:</b>             |           |                   |  |
| Dagsboro                     | 14        | NEW-lpdtv         | AF 2.6kw, 38-33-08/<br>75-13-23 reinstated (Ocean 60 Broadcasting Assn.)         |
| Millsboro                    | 4         | WLWP-LP           | PR>3kw reinstated  |
| Sussex Co.                   | 24        | WEWE-LP           | PR>7kw reinstated & granted  |
| <b>District of Columbia:</b> |           |                   |  |
| <b>Washington</b>            | <b>7</b>  | <b>WJLA-TV</b>    | <b>PC&gt;52kw</b>  |
| Washington                   | 12        | WWPX -<br>0427AAJ | NS 150w, 38-57-01/<br>77-04-48; DRT for Martins-burg, WV station on same ch.; NW |
| <b>Florida:</b>              |           |                   |  |
| Lake City                    | 22        | NEW-lpdtv         | AF 15kw, 30-09-52/<br>82-44-56; DCC for W23AQ                                    |
| Miami                        | 11        | WDFL-LD           | PG>175w, 25-58-07/<br>80-13-20   |
| Ocala                        | 42        | W42DJ-D           | PR>8.03kw, 29-16-05/<br>82-04-51; PG   |
| <b>Orlando</b>               | <b>22</b> | <b>WOFL</b>       | <b>PG 607kw/<br/>449m; PC</b>  |
| Orlando                      | 35        | WRCF-CD           | PG<500w, 28-34-07/<br>81-13-55   |
| Santa Rosa Beach             | 43        | WGOX-LP           | DR from 41, 15kw,<br>30-39-15/<br>86-53-06 dismissed                             |
| <b>Georgia:</b>              |           |                   |  |
| Atlanta                      | 45        | W45DX-D           | DG from W23DN,<br>15kw   |
| La Grange                    | 33        | WJCN-CA           | CC from WCAG-LP  |
| <b>Toccoa</b>                | <b>24</b> | <b>WUGA-TV</b>    | <b>PR 100kw/<br/>395m, 34-12-28/<br/>83-37-48</b>                                |
| Vidalia                      | 14        | W14CQ             | DR 15kw  |
| Waycross                     | 45        | W45CU             | DR 15kw  |
| <b>Idaho:</b>                |           |                   |  |
| Boise                        | 49        | KZAK-LP           | DC 15kw  |
| Bonnors Ferry                | 14        | K14OU-D           | NS 500w, 48-36-37/<br>116-15-24  |
| Cascade                      | 26        | K26LE-D           | DG from K13GO,<br>490w   |
| Juliaetta                    | 7, 9,     | K07NL,            | DR 7w  |
|                              | 11        | K09DF,            |  |
|                              |           | K11DL             |  |
| Juliaetta                    | 41,       | K41GW,            | DR 178w  |
|                              | 48        | K48HB             |  |
| Juliaetta                    | 43        | K43GE             | DC 2w  |
| Lewiston                     | 30        | K30MC-D           | QG from K39LA  |
| McCall                       | 11        | K11WT-D           | NS 32w; DCC for K05FG  |
| <b>Nampa</b>                 | <b>24</b> | <b>KIVI-TV</b>    | <b>PG&gt;736kw</b>   |
| Pocatello                    | 40        | K40MS-D           | NS 390w, 42-51-46/<br>112-31-03; DCC   |
| Sandpoint                    | 33        | NEW-lpdtv         | AF 750w; DCC for K52GH   |
| <b>Illinois:</b>             |           |                   |  |
| Galesburg                    | 43        | W43DK-D           | NS 3kw, 40-56-34/<br>90-20-39; DCC   |

**Indiana:**  
 Evansville 28 WTVW FC to independent  
 Evansville 45 WEVV-TV FC to Fox on 44.2  
 (44.1 remains CBS)  
 Evansville 47 W47EE-D NW 4kw, 37-53-17/  
 87-32-37, see text  
 Fort Wayne 18 WISE-DT FC to Fox on 33.2  
 (33.1 remains NBC)  
 Fort Wayne 36 WFFT-TV FC to independent  
 Terre Haute 39 WAWV FC to ABC; CC  
 from WFXW

**Iowa:**  
 Des Moines 16 KDSM-TV PC>1000kw  
 Ottumwa 42 KUMK-LP CC from K42AM; FC  
 to NBC

**Kansas:**  
 Lawrence 39 KGKC-LD QR from 10, 15kw,  
 39-00-45/  
 95-01-46; CL from  
 Grantville

**Louisiana:**  
 Alexandria 45 K45IY DR 15kw  
 Monroe 45 K45IM DR 15kw  
 Shreveport 31 K31HO DR 15kw  
 West Monore 22 KMNO-LD DG 15kw, 32-33-24/  
 (sic) 92-10-49; CL from  
 Monroe

**Maryland:**  
 Baltimore 11 WBAL-TV PG>26.6kw

**Michigan:**  
 Alpena 24 WCML PC>400kw/  
 400m  
 East Lansing 40 WKAR-TV NS 90kw/  
 145m (aux)  
 Ironwood 32 W32CV DR 8.452kw  
 dismissed  
 Petoskey 14 W14DX-D NS 15kw, 45-30-08/  
 85-01-44

**Minnesota:**  
 Rochester 38 K38NN-D DG from K58GC,  
 15kw  
 Walker 34 K34IR-D CX; DCC for K27JF

**Mississippi:**  
 Greenville 42 W42CY DR 15kw  
 McComb 36 W36AC DR 15kw

**Missouri:**  
 Cape Girardeau 22 KBSI PC>705kw  
 Columbia 17 KMIZ PG>120kw  
 Kirksville 22 K34CW DR from 34, 10kw  
 dismissed  
 Kirksville 30 NEW-lpdtv AF 8.2kw, 40-13-38/  
 92-36-35; DCC for  
 K34CW

**Osage Beach** 49 KRBK FC to Fox  
**Springfield** 28 KSFX-TV FC to independent  
 St. Louis 19 KPTN-LP DR from ch. 7, 15kw

**Montana:**  
 Bozeman 22 K22KN-D NS 1kw, 45-41-48/  
 110-46-05  
 Bozeman 30 KHJT-LP DR from 54, 69w,  
 45-40-24/  
 110-52-04

Glasgow 20 K20JS-D NW 300w, 48-12-20/  
 106-37-51  
 Great Falls 25, K25MO-, NS 1kw, 45-09-00/  
 32, K32KK-D, 107-31-44  
 44 K44LA-D  
 Heron 6 K06QF-D NS 50w, 47-57-17/  
 115-40-11  
 Hot Springs 14 K14NJ-D PR>600w, 47-37-57/  
 114-39-48; PG  
 Joplin 27 K27JW-D PR>5.276kw; PG  
 Joplin 36, K36DK-D, DG 410w, 48-51-17/  
 38, K38DZ-D, 111-08-29; CL from  
 40, K40DG-D, Toole  
 42 K42DD-D  
 Joplin 51 K51KO-D DG 1.17kw, 48-51-  
 17/  
 111-08-29  
 Kalispell 35 KEXI-LD DG 1kw  
**Kalispell 46 NEW AF 23.4kw/  
 830m; amendment  
 from 67.1kw**

Polson 3 K03DJ DC 32w  
 Polson 30, K30II, DC 60w/  
 41, K41IW, 61w/  
 50 K50LB 100w  
 Saco 17 K17KU-D DG from K06FI,  
 67w, 48-27-46/  
 107-25-55  
 Saint Xavier 49 K49MA-D NS 2kw, 45-30-58/  
 107-52-46  
 Stanford 11 K11WK-D XC 47-10-10/  
 110-16-21  
 Tampico 32 K69DN DC from 69, 318w,  
 48-20-29/  
 107-08-58

**Nebraska:**  
 North Platte 50 K50JI DC 10kw, 41-13-22/  
 100-41-17  
 Superior 4 KSNB-TV PR 23.5kw/  
 271m, 40-45-07/  
 97-27-04

**Nevada:**  
 Ely 20 K20LD-D DG from K10KL,  
 796w, 39-09-40/  
 114-36-51; CL from  
 Steptoe  
 Hawthorne 33 K33GZ DC 240w  
 Panaca 44 K61AW DC from 61, 1.2kw,  
 37-27-51/  
 114-28-12  
 Paradise Valley 11 K11MU DC 10w, 41-40-12/  
 117-33-07  
**Reno 44 KRXI-TV PC<500kw**  
 Winnemucca 19, K19EU, DC 200w  
 45 K45BJ  
 Winnemucca 45 K45BJ-D DG 200w

**New Hampshire:**  
 Derry 35 WBIN-TV CC from WZMY-TV  
 Pittsburg 34 W34DQ-D DG from 18, 12kw

**New Jersey:**  
 Atlantic City 4 WACP CC for NS  
 Paterson 40 WXTV-DT PR>360kw/  
 429m

**New Mexico:**  
 Alamogordo 42 K42EY DC 400w, 32-52-21/  
 105-55-54  
 Albuquerque 24 KNAT-TV PC>320kw

|                        |     |                   |   |                      |     |  |  |
|------------------------|-----|-------------------|---|----------------------|-----|--|--|
| Carlsbad               | 19  | NEW-lpdtv         | AF 15kw, 32-47-38/<br>104-12-29 (KOAT-7)                      | Tillamook            | 28  | K28MJ-D                                | NS 1.13kw; DCC for<br>K40EG  |
| Chama                  | 34  | K34FD-D           | DC 370w   | Vale                 | 19  | K19JJ-D                                | DG from K13NC,<br>490w   |
| Crownpoint             | 38  | K38AU-D           | PG<620w   |                      |     |  |  |
| Hobbs                  | 12  | K12NH             | XR 32-47-12/<br>103-07-03                                     | <b>Pennsylvania:</b> |     |  |  |
| Moon Ranch             | 43  | K43MQ-D           | NW 560w, 35-03-04/<br>104-56-34 (KNME-5)                      | <b>Allentown</b>     | 46  | WFMZ-TV                                | FC to MeTV on 69.3;<br>RTV moves to 69.4                             |
| Santa Fe               | 19  | K19JK-D           | NS 5kw, 36-14-54/<br>105-39-19                                | Darby                | 36  | W36DO-D                                | PG>1.2kw; PC   |
| Silver City            | 10  | NEW-lpdtv         | AF 300w, 32-51-46/<br>108-14-28 (KOAT-7)                      | <b>Erie</b>          | 50  | WQLN                                   | PG >300kw/<br>278m   |
|                        |     |                   |   | <b>Pittsburgh</b>    | 38  | WINP-TV                                | CC from WINP   |
| <b>New York:</b>       |     |                   |   | <b>Rhode Island:</b> |     |  |  |
| Buffalo                | 15  | WBNF-CD           | DG 15kw   | <b>Providence</b>    | 13  | WPRI-TV                                | PC>30kw  |
| Port Jervis            | 5   | NEW-lpdtv         | AF 300w, 41-00-35/<br>74-35-39; DCC for<br>W20CM              |                      |     |  |  |
| Port Jervis            | 10  | NEW-lpdtv         | AF 300w, 41-12-30/<br>74-21-23; DCC for<br>W34DI              | <b>South Dakota:</b> |     |  |  |
| Port Jervis            | 45  | NEW-lpdtv         | AF 1.87kw, 41-00-<br>35/<br>74-35-39; DCC for<br>W52DW        | Caputa               | 30, | K30MD-,<br>40, K40MR-D,<br>42 K42KU-D  | NS 2kw, 44-02-20/<br>102-54-23                                       |
| Port Jervis            | 50  | NEW-lpdtv         | AF 6kw, 41-12-30/<br>74-21-23; DCC for<br>W46DQ               | Deadwood             | 34, | K34MB-D,<br>46, K46LO-D,<br>48 K48NF-D | NS 2kw, 44-22-35/<br>103-43-20                                       |
| Syracuse               | 42  | W30AJ             | DC from 30, 12.3kw  | Sturgis              | 28  | K28MI-D                                | NS 2kw, 44-25-28/<br>103-30-53                                       |
| <b>North Carolina:</b> |     |                   |   | <b>Tennessee:</b>    |     |  |  |
| Charlotte              | 21  | W21CK-D           | PC>250w   | Jackson              | 35  | WZMC-LP                                | CC from W35AH;<br>FC to NBC  |
| Lumberton              | 47  | WPEM-LP           | DR 800w   | Kingsport            | 22  | WKPT-LD                                | DC from 25, 3.5kw  |
| Oxford                 | 46  | WUNC -<br>0428AAE | NW 600w, 36-27-39/<br>78-45-19; DRT for<br>ch. 25 Chapel Hill | Knoxville            | 18  | WKXE-LD                                | NS 5kw, 36-00-08/<br>83-56-41; DCC for<br>analog 4                   |
| Raleigh                | 30  | WUNC -<br>0908AAI | NW 500w, 35-40-28/<br>78-31-40; DRT for<br>ch. 25 Chapel Hill | <i>Nashville</i>     | 14  | WIIIW-LP                               | PR<3.43kw  |
| West Asheville         | 34  | W34DX-D           | DG from W14AS,<br>5kw; DC                                     | Nashville            | 31  | WJDE-LP                                | DC 5.3kw (has been<br>on for some time)                              |
| <b>North Dakota:</b>   |     |                   |   | <b>Texas:</b>        |     |  |  |
| Grand Forks            | 20, | K20LE-D,          | NS 1kw, 48-05-00/<br>97-10-46                                 | Beeville             | 9   | K09YZ-D                                | NS 300w, 28-23-19/<br>97-28-18; DCC for<br>K30EG                     |
|                        | 22, | K22KO-D,          |   | Big Springs (sic)    | 31  | K31KJ-D                                | PR>15kw  |
|                        | 25  | K25MQ-D           |   | Dallas               | 21  | KWDA-LD                                | PC<2kw, 32-46-48/<br>96-48-13; CL from<br>Denison                    |
| <b>Ohio:</b>           |     |                   |   | <b>El Paso</b>       | 13  | KCOS                                   | PC>42kw  |
| Akron                  | 23  | WVPX-TV           | PC>1000kw/301m  | <b>El Paso</b>       | 17  | KVIA-TV                                | QG from 7,<br>263kw/577m<br>(reactivate pre-<br>transition facility) |
| Conneaut               | 44  | W64AK             | DR from 64, 2kw<br>dismissed                                  | Harlingen            | 22  | KTLM -<br>0427ABC                      | NS 15kw, 26-06-09/<br>97-51-24; DCC for<br>ch. 40 Rio Grande<br>City |
| <b>Dayton</b>          | 30  | WRGT-TV           | PR>498kw  | Laredo               | 10  | K10QK-D                                | NS 300w, 27-31-45/<br>99-31-15                                       |
| <b>Oklahoma:</b>       |     |                   |   | Laredo               | 15  | KLMV-LP                                | DC from 68, 15kw   |
| McAlester              | 19  | KOTV -<br>0707AII | AF 1kw, 34-59-13/<br>95-42-10; DRT for<br>ch. 45 Tulsa        | Lubbock              | 20  | KFIQ-LD                                | DG from ch. 4, 15kw  |
| Muldrow                | 36  | K36LS-D           | NS 1kw, 35-25-29/<br>94-35-57                                 | Quanah               | 39  | K39GH                                  | DC 250w  |
| <b>Oregon:</b>         |     |                   |   | Uvalde               | 27  | K45HM                                  | DC from 45, 8kw,<br>29-21-46/<br>99-37-14                            |
| Bend                   | 43  | KUBN-LP           | DR 650w   | Victoria             | 19  | KUNU-LD                                | DG from 21, 15kw,<br>28-50-42/<br>97-07-33                           |
| Madras                 | 24  | K24KG-D           | DG from K58BK,<br>540w  | <b>Waco</b>          | 20  | KDYW                                   | CC from KWBU-TV  |
| Madras                 | 34  | K34JR-D           | PC<630w   |                      |     |  |  |
| Madras                 | 38, | K38NM-,           | DG from K63CC/<br>K69BI, 630w                                 | <b>Utah:</b>         |     |  |  |
|                        | 40  | K40MP-D           |   | East Price           | 29, | K29JP-D,<br>41, K41LJ-D,<br>45 K45LI-D | NW 6w, 39-36-38/<br>110-48-47  |
| Portland               | 26  | K26GJ-D           | PC>15kw   | Helper               | 18, | K58IU-D,<br>20, K56JH-D,               | QR from ch 58, 56,<br>52,  |
| Rainier                | 15  | K15IX-D           | NS 340w; DCC for<br>K21HG                                     |                      |     |  |  |
| Salem                  | 36  | K36LT-D           | NS 15kw; DCC for<br>K21GX                                     |                      |     |  |  |

|                             |               |   |
|-----------------------------|---------------|---|
|                             | 26, K52KC-D,  | 55,   |
|                             | 35, K55KL-D,  | 58,   |
|                             | 43, K58IT-D,  | 57,   |
|                             | 49,5 K57JY-D, | 53  |
|                             | 0 K53JM-D     |   |
| Henefer                     | 26, K26LF-D,  | NS 121w; DCC for                              |
|                             | 33 K33LV-D    | K08AS & K35FZ                                 |
| Monroe                      | 42 KTTA-LD    | PC>750w                                       |
| Nephi                       | 19, K19IF-D,  | PR>63w, 39-43-58/                             |
|                             | 21, K21JZ-D,  | 111-56-34                                     |
|                             | 23, K23KB-D,  |   |
|                             | 31, K31LC-D,  |   |
|                             | 33, K33KH-D,  |   |
|                             | 35, K35JL-D,  |   |
|                             | 41 K41LL-D    |   |
| Price                       | 46, KXSC-LP,  | CX  |
|                             | 48 K48JE      |   |
| Spring Glen                 | 26, K55KM-D,  | QR from chs. 55, 52,                          |
|                             | 31, K52KD-D,  | 53  |
|                             | 43 K53JN-D    |   |
| Spring Glen                 | 49 K57JZ-D    | QR from ch. 57; QG;                           |
|                             |               | QC  |
| Washington                  | 28 K28EA      | DC 250w                                       |
| Wendover                    | 20, K20LF-D,  | NS 70w, 40-44-28/                             |
|                             | 22 K22KP-D    | 114-02-11; DCC for                            |
|                             |               | K10ES & K12EB                                 |
| <b>Vermont:</b>             |               |   |
| <i>White River Junction</i> | 27 W27CP      | PG<17.3kw, 43-42-30/<br>72-09-16              |
| <b>Virginia:</b>            |               |   |
| Onancock                    | 14 W14DY-D    | DG from W30CI,<br>8.1kw                       |
| Virginia Beach              | 21 WTPC-TV    | CC from WHRE                                  |
| <b>Washington:</b>          |               |   |
| Methow                      | 44 K44EN-D    | DG 400w                                       |
| Omak                        | 17 K17EV-D    | DG 100w                                       |
| Seattle                     | 44 KFFV       | PG<169kw/<br>210m, 47-36-56/<br>122-18-29; PC |
| Spokane                     | 32 KDYS-LD    | DG 12.3kw                                     |
| Vancouver                   | 30 KPDX       | PR<513m, 45-31-19/<br>122-44-53               |
| <b>Wisconsin:</b>           |               |   |
| Milwaukee                   | 25 WCGV-TV    | PG>1000kw                                     |
| Sister Bay                  | 15 W15DJ-D    | QG from W18CU                                 |
| Wittenberg                  | 26 W26EE-D    | NS 15kw, 44-57-54/<br>89-00-18; DCC           |
| <b>Wyoming:</b>             |               |   |
| Buffalo                     | 26, K26LD-D,  | NS 2kw, 44-13-57/                             |
|                             | 30, K30MB-D,  | 106-41-58                                     |
|                             | 34, K34MA-D,  |   |
|                             | 39 K39LR-D    |   |
| Cody                        | 34 K34HZ-D    | DG 5kw  |
| Gillette                    | 14, K14OT-D,  | NS 1kw, 44-12-48/                             |
|                             | 24, K24KF-D,  | 105-55-01                                     |
|                             | 36, K36LR-D,  |   |
|                             | 40, K40MQ-    |   |
|                             | 45, K45LZ-D,  |   |
|                             | 48 K48NE-D    |   |
| Moorcroft                   | 23, K23LP-D,  | NS 1kw, 44-15-40/                             |
|                             | 27, K27LJ-D,  | 104-44-20                                     |
|                             | 41, K41ML-D,  |   |
|                             | 45 K45MA-D    |   |
| Rozet                       | 18, K18JZ-D,  | NS 1kw, 44-17-55/                             |

|          |              |                     |
|----------|--------------|---------------------|
|          | 21, K21LN-D, | 105-12-16           |
|          | 33 K33LU-D   |                     |
| Sheridan | 18, K18JY-D, | NS 2kw, 44-47-11/   |
|          | 21, K21LM-D, | 106-53-05           |
|          | 41, K41MK-D, |                     |
|          | 48 K48ND-D   |                     |
| Shoshoni | 30, K30GV,   | DC 3kw/             |
|          | 38, K38EK,   | 300w/               |
|          | 40 K40AQ     | 300w                |
| Shoshoni | 32 K32EL     | DR 300w             |
| Sundance | 17, K17KT-D, | NS 1.5kw, 44-23-39/ |
|          | 43, K43NJ-D, | 104-25-04           |
|          | 47 K47NO-D   |                     |

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

**We now have a drop-dead date for analog LPTV in the United States.** LPTV stations will be required to cease analog operation no later than September 1<sup>st</sup>, 2015.

That date is considerably later than expected – many writers, myself included, expected a date next year. The Commission's rationale is that the LPTV deadline should wait for the FCC to make further progress with its plans to transfer more UHF-TV spectrum to wireless broadband. They don't want, for example, to have an analog LPTV spend the money to convert to digital on channel 48 in 2012 only to find channel 48 handed over to a wireless operator & be forced to move again to, say, channel 19.

Four commenters objected to plans to set any drop-dead date. Two of them probably wouldn't surprise you – WLFM is of course the owner of LPTV-operated-as-FM-radio station WLFM-LP Chicago, and Venture Technologies Group owns eight channel 6 analog LPTVs, three of which are known to be operated as radio stations.

(as many of you know, the sound of an analog channel 6 TV station can be heard at 87.7 FM on most radios. Loopholes in the analog LPTV rules allow such operations to use FM modulation and stereo standards.)

I don't know who the LPTV License Group is. I do know who the State of Idaho is but am not sure why they're objecting to a drop-dead date. Probably because they feel they can't afford to convert their translators.

In any case, the FCC isn't buying it. They note amendments to the Communications Act require the Commission to convert LPTVs to digital; it would be illegal to allow them to remain analog forever.

You may hear something about provisions for "last minute extensions" until March 1<sup>st</sup>, 2016. What's happening is, that all existing permits for LPTVs to convert to digital have been automatically extended until September 1<sup>st</sup>, 2015. Stations that feel they will not be able to complete digital conversion by that date may, before May 1<sup>st</sup>, 2015, request a six-month extension.

However, that extension will not allow analog operation past September 1<sup>st</sup>. If a LPTV's digital facility is not ready on September 1<sup>st</sup>, the station must leave the air until the digital facility is ready.

A much closer deadline looms for LPTV stations operating above channel 51. These stations must move below channel 52 by the end of this year. (this includes those few stations operating digital facilities in these channels.) The FCC notes these stations have known since at least 2002 that they will be required to move.

Furthermore, such stations that don't already have either a permit to move to digital operation below channel 52 or an application on file to do so have until September 1<sup>st</sup>. Displacement applications filed after September 1<sup>st</sup> will be dismissed.

In the same proceeding, the FCC has increased the power limit for VHF digital LPTVs. That limit is now the same as for VHF analog LPTVs: 3,000 watts. The power limit for UHF digital LPTVs

remains 15,000 watts.

As an aside, the proceeding notes that during the four months after the shutdown of analog full-power TV in June 2009, the proportion of American households unable to receive digital TV declined from 2.2% to 0.5%. (a household was considered as receiving digital TV if it had cable or satellite, as well as if it had a digital over-the-air TV or converter box.)

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We have a stack of network affiliation changes this month. We'll start with four former TBN LPTVs:

|                     |        |         |
|---------------------|--------|---------|
| Dothan, Alabama     | ch. 41 | WDON-LP |
| Jonesboro, Arkansas | ch. 42 | KJNE-LP |
| Ottumwa, Iowa       | ch. 42 | KUMK-LP |
| Jackson, Tennessee  | ch. 35 | WZMC-LP |

These four are among dozens of TBN LPTVs which were donated to the Minority Media Telecommunications Council. The Council has in turn sold these four stations to New Moon Communications. New Moon will affiliate these stations with NBC. None of these have yet filed for digital conversion. (one should expect that to happen soon)

Now, on to the Nexstar stations. This owner of four Fox affiliates in the Midwest was unable to come to terms with Fox on the renewal of their affiliation contract. Three of the stations are going independent; the fourth will be returning to the ABC affiliation it had years ago.

In Evansville, Indiana: the station losing the Fox affiliation is WTVW-28 (virtual 7). Fox has gone to the 44.2 program of WEVV-TV. WEVV 44.1 remains a CBS affiliate.

Ed Phelps noted a digital station on June 30<sup>th</sup>, testing on RF channel 47 and using the station name "WEVV-FX".

Back in September 2010, WEVV's owners filed for a 4kw digital LPTV on channel 47. The FCC has not yet acted on this application.

So, WEVV filed for Special Temporary Authority to launch the station anyway, without having to wait for Commission action on the original application. Very much to my surprise, the FCC granted the Temporary Authority request, and assigned the call letters W47EE-D.

Ed is reporting WEVV's 44.2 Fox channel is in SD, but W47EE is carrying Fox in 720p HD. (and using the PSIP station name "WEVV-FX") It would seem the purpose of W47EE is to allow Fox viewers in and near Evansville to see the network in HD, while 44.2 on WEVV's main transmitter allows viewers outside the range of the LPTV station to at least receive Fox over the air, even if it is in standard definition.

OK, let's go up to Fort Wayne. WFFT-TV 36 (virtual 55) is the Nexstar Fox affiliate there. This station, too, has gone independent.

The Fox affiliation here goes to the .2 subchannel on WISE-DT 18 (virtual 33) 33.1 remains NBC.

Our last stop in Indiana is in Terre Haute. Here, the Nexstar station is WFXW channel 39 (virtual 38).

WFXW has also lost its Fox affiliation – but there is another affiliation available for this station. Terre Haute has only three full-power TV stations. ABC has been the "odd man out" since 1995, when channel 38, then WBAK-TV, flipped to Fox.

The station has flipped back to ABC. Wikipedia indicates this change won't happen until September 1<sup>st</sup>, and that at that time the call letters will change to WAWV. That call change is not yet official.

One Nexstar station outside Indiana is affected. KSFY-TV 28

(virtual 27) is located in Springfield, Missouri. It has gone independent. The Fox affiliation is going to a relatively new station, KRBK Osage Beach.

KRBK is a rather low-powered station, 10kw/100m, and it's located quite some distance from Springfield. It seems likely a DX-quality antenna installation will be necessary to receive KRBK over-the-air in Springfield; I'm not even sure that's enough! The station does have a permit to increase power to 615kw/300m. It will however remain at quite some distance from Springfield. Barring installation of a translator, it seems unlikely most Springfield viewers will be watching Fox over the air.

Again, except for Terre Haute, these changes *have already happened*, on July 1<sup>st</sup>.

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Well, it's been awhile since we've seen an application to make technical changes to an existing full-power **analog** station...

The CBC's existing station CBAT-TV covers both Saint John and the New Brunswick provincial capital of Fredericton. Because Fredericton is the provincial capital, it's a "mandatory market" -- where the station must be converted to digital.

There is also an analog transmitter at Fredericton relaying the CBC's French-language service from Moncton. The CBC proposed to convert this transmitter, on channel 19, to digital operation, and use it to replace the existing high-powered analog transmitter located between the two cities.

The CRTC denied the application, since the lower-powered transmitter at Fredericton would not cover Saint John at all.

So the CBC has come back with a new proposal. They plan to replace the essentially non-directional channel 4 antenna at CBAT-TV with a highly-directional antenna, and decrease effective radiated power from 100 kilowatts to 22 kilowatts. By doing so, the channel 4 transmitter will no longer cover Fredericton – and thus need not be converted to digital.

Then, to maintain service to Fredericton, instead of converting the existing channel 19 French-language analog relay station to digital, they will install a new digital transmitter on channel 31. This station will operate at 7.36kw and will share the channel 19 antenna. Again, because this transmitter serves the provincial capital, it must operate in digital mode.

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The various major FM and TV transmitters serving Tucson, Arizona are split among two sites. With the conversion to digital, some stations are "hedging their bets" by installing transmitters at both sites.

KOLD-TV, formerly analog channel 13 and currently digital RF channel 32, has added a Digital Replacement Translator on RF channel 13 at their old analog site. (their main digital transmitter is at the other site)

KVOA-TV, formerly analog channel 4 and currently digital RF channel 23, has their digital transmitter at their old analog site. However, they have added a "regular" digital translator on RF channel 4 at the other site.

KUVE-DT, the local Univision affiliate, has its main transmitter at one site – and a low-power analog LPTV relay on channel 38 at the other site. (the LPTV has a permit to move to digital operation on channel 42)

KUVE has now filed to establish a Distributed Transmission System. They will add a second digital transmitter, on the same RF channel 46 as the main transmitter, at the other site, where their existing analog relay is located.

Good DX!





# FM NEWS



**BILL HALE**

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

FMnews@wtfd.org

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

**NONE TO REPORT THIS MONTH!!**

### C FORMAT and SLOGAN CHANGES C

|                  |       |         |  |
|------------------|-------|---------|--|
| BC Lake Cowichan | 98.7  | CICV-FM | Becomes <i>The Lake</i>  |
| ON London        | 98.1  | CKLO-FM | Signs on with Adult Alternative: <i>98.1 Free FM</i>   |
| ON Toronto       | 106.3 | CKAV-FM | Slogan is now <i>Voices 106.3</i> (includes CKAV-FM3 Calgary to <i>Voices 88.1</i> , CKAV-FM4 Edmonton to <i>Voices 89.3</i> , CKAV-FM2 Vancouver to <i>Voices 106.3</i> and CKAV-FM9 Ottawa to <i>Voices 95.7</i> ) |
| ON Windsor       | 97.5  | CBEW-FM | Signs on with CBC Radio 1  |

### C TECHNICAL CHANGES C

Now on the air:  
 QC Carleton 99.1 CHNC-FM-1 790 w-V/395 m, DA, 48-08-13/66-06-50; Class B1; \$

### C TECHNICAL CHANGES BB GRANTS FOR NEW STATIONS

CP granted for:  
 AB Plamondon 92.1 NEW-FM 1.215 kw/128 m, 54-49-24/112-19-08; Class A; \$; will be a French Community Station

### C TECHNICAL CHANGES C

#### C APPLICATIONS FROM EXISTING/PROPOSED FACILITIES C

Applies for:  
 QC Chandler 98.3 CHNC-FM2 1.28 kw/38 m, DA, 48-22-03/64-41-05; Class A; \$

### C TECHNICAL CHANGES C PROPOSALS FOR NEW STATIONS

Applies for:  
 AB Calgary 100.3 APP 100 kw/277 m, DA, 51-04-24/114-15-38; Class C; \$  
 BC Lillooet 92.7 CBUL-FM 90 w/-817 m, 50-41-23/121-56-11; Class A; Mono; will be // CBTK-FM Kelowna [would move from 860]

## 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>   |
|------------------|-----------------|-----------------|------------------|-----------------|-------------------|
| AZ Pima          | 107.1           | CP KUAE         | NE Humboldt      | 107.9           | CP KIMI           |
| AR Gould         | 102.5           | KAFN KOTN       | NV Bunkerville   | 96.7            | KHIJ KYLI         |
| FL Melbourne     | 95.1            | WBVD WFKS       | NV Moapa         | 94.5            | KVBE KXLI         |
| FL Neptune Beach | 97.9            | WFKS WNWW       | NV Sunrise Manor | 96.7            | KHIJ-FM1 KYLI-FM1 |
| GA Dexter        | 103.1           | CP WDBG         | NH Concord       | 94.7            | WCNH-LP WNHN-LP   |
| GA Elberton      | 89.7            | CP WWQE         | NH Lisbon        | 89.7            | WREF WSSH         |
| IL Cedarville    | 99.5            | CP WISD         | NY New York      | 101.9           | WRXP WEMP         |
| IL Watseka       | 95.9            | WMLF WWWN       | ND Williston     | 88.7            | CP KPPW           |
| LA Golden Meadow | 105.7           | CP KRBU         | OH Englewood     | 94.5            | WDKF WLQT         |
| LA Houma         | 104.1           | KOBW KVDU       | OH Kettering     | 99.9            | WLQT WDKF         |
| MI Alpena        | 89.1            | CP WGZR         | PA Selinsgrove   | 90.1            | CP WFBV           |
| MI Midland       | 99.7            | WUGN WUGN-FM    | TX Brookshire    | 107.9           | KBCP KBCP-LP      |
| MO Marceline     | 99.1            | CP KDWD         | TX Grape Creek   | 104.5           | KQSA KPTJ         |
| MO Shelbina      | 89.1            | KXFX KKWW       | TX Marathon      | 91.5            | CP KDKY           |

|                  |       |      |         |                                |       |         |       |
|------------------|-------|------|---------|--------------------------------|-------|---------|-------|
| TX Post          | 107.3 | KGCE | KSSL    | WA Sedro-Woolley               | 88.9  | KPYU    | KPLK  |
| VA Emporia       | 88.1  | CP   | WHRL    | WI Chilton                     | 92.9  | WLWB    | WXMM  |
| VA Tappahannock  | 89.9  | CP   | WXTR    | WI Spring Valley               | 90.1  | CP      | KGMJ* |
| UT Coalville     | 97.5  | KZZQ | KZNS-FM | WY Lyman                       | 104.7 | KZNS-FM | KNIV  |
| UT Parowan       | 107.9 | CP   | KYLZ    |                                |       |         |       |
| VA Lawrenceville | 105.5 | WHFD | WHLQ    | * KGMJ in Wisconsin is correct |       |         |       |

**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 Albertville       | 99.7  | W261BL          | W259AP          | OH Wooster            | 91.5  | W220BP          | W218CP          |
| AL Demopolis         | 101.3 | W268BF          | W267BF          | OK Enid               | 102.7 | K271BQ          | K274BZ          |
| AZ Sunflower, etc    | 104.3 | K279BM          | K282BC          | PA Mansfield          | 89.1  | W201BZ          | W206BV          |
| AR Earle             | 95.1  | K238BI          | K236AV          | SC Anderson           | 97.3  | W220EC          | W247BR          |
| AR Fayetteville      | 96.9  | K246BS          | K245BJ          | SC Hilton Head Island | 93.5  | W282AT          | W228CI          |
| AR Stuttgart         | 100.9 | K261DX          | K265EO          | TX Bishop             | 106.9 | APP             | KMZZ-1          |
| CA Rio Nido          | 102.7 | CP              | K274CA          | TX Littlefield        | 97.1  | K248BV          | K245BV          |
| CA Salinas           | 93.1  | CP              | KXSM-FM1        | VT Westford           | 98.3  | W251AX          | W252CJ          |
| DE Lewes             | 103.9 | W282AU          | W280EE          | UT Bountiful          | 97.5  | KZZQ-FM5        | KZNS-FM5        |
| FL Summer Haven      | 100.5 | W262CB          | W263CB          | UT Bountiful          | 104.7 | KZNS-FM4        | KNIV-FM4        |
| GA St. Marys         | 106.7 | W295AG          | W294BK          | UT Milford            | 89.9  | K203CA          | K210EQ          |
| ID Salmon            | 91.5  | K216GC          | K218FA          | UT Ogden              | 97.5  | KZZQ-FM6        | KZNS-FM6        |
| IL Marshall          | 99.3  | W204CA          | W257CR          | UT Ogden              | 104.7 | KZNS-FM1        | KNIV-FM1        |
| IN Warsaw            | 99.7  | W258BN          | W259BJ          | UT Provo              | 104.7 | KZNS-FM2        | KNIV-FM2        |
| IA Marshalltown      | 89.3  | K205CZ          | K207EX          | UT Salt Lake City     | 104.7 | KZNS-FM3        | KNIV-FM3        |
| IA Storm Lake        | 89.9  | K205FC          | K210EP          | UT Price              | 89.5  | K208AQ          | K205FK          |
| KS Concordia         | 98.3  | K249CU          | K252EY          | UT St. George         | 103.7 | K276DJ          | K279BN          |
| KY Lexington-Fayette | 101.3 | W269CL          | W267BH          | VT Burlington         | 98.3  | W251AX          | W252CJ          |
| LA Slidell           | 97.9  | K249EI          | K250BA          | VA Pennington Gap     | 101.9 | W273BY          | W270CB          |
| ME Sanford           | 106.3 | W291CC          | W292DY          | WA Forks              | 91.1  | K219KW          | K216GE          |
| MD Frederick         | 94.3  | W286CA          | W232CB          | WA Othello            | 106.9 | K298AQ          | K295BP          |
| MI Stepheson         | 97.9  | W247BQ          | W250BO          | WI Beloit             | 100.5 | W262BR          | W263BJ          |
| MN Brainerd          | 103.1 | W223BQ          | W276CG          | WI Marshfield         | 92.5  | W220EI          | W223BS          |
| MN Hinckley          | 105.1 | K283AN          | W286CC          | WI Prairie du Chien   | 89.5  | W208AX          | K208FO          |
| MT Black Eagle       | 103.3 | K274BC          | K277BK          | WY Evanston           | 90.3  | K209DC          | K212GA          |
| MO Malden            | 93.3  | K229BX          | K227BK          | WY Jackson            | 91.5  | K216CI          | K218FB          |
| NE Norfolk           | 90.1  | K202CY          | K211FN          | WY Pinedale           | 88.5  | K257DP          | K203FG          |
| NY Middletown        | 106.3 | W295AA          | W292DX          |                       |       |                 |                 |

C FORMAT AND SLOGAN CHANGES C

C Full Power and LP Facilities C

|                  |       |         |  |
|------------------|-------|---------|--|
| FL Bladwin       | 105.7 | WJGM    | > Southern Gospel: <i>105 point 7, The Gospel</i>  |
| FL Emeraldal     | 91.5  | WGTT    | Signs on with Religion   |
| FL Neptune Beach | 97.9  | WFKS    | > CHR: <i>Now 97 point 9</i>   |
| FL Palm Bay      | 107.9 | WNRG    | > Dance: <i>Energy 107 point 9</i>   |
| IL Chicago       | 101.1 | WKQX    | > News // WBBM-780   |
| IL Des Plaines   | 106.7 | WPPN    | > Spanish AC: <i>Pasion 106.7</i>  |
| IL Lemont        | 93.5  | WVIX    | > Spanish Hits: <i>La Kalle // WVIV 103.1 Highland Park</i>  |
| KS Paola         | 89.7  | KWJP    | Signs on with Country: <i>Positive Country 89 point 7</i>  |
| KY Beattyville   | 102.1 | WLJC    | Remains Religious, but no longer EMF-s <i>K-Love</i>   |
| KY Lawrenceburg  | 102.1 | WKYL    | > Classical  |
| KY Lerose        | 88.3  | WEBF    | > Contemporary Christian: EMF-s <i>K-Love</i>  |
| KY Richmond      | 91.3  | WEKU    | > All News   |
| LA Houma         | 104.1 | KOBW    | > Adult Hits: <i>Voodoo 104 point 1</i>  |
| MI Benton Harbor | 99.9  | WHFB-FM | Remains Country, but is now <i>Real Country 99 point 9</i>   |
| MN Caledonia     | 94.7  | KCLH    | Still Classic Hits, but has added more 60s to 80s Pop, and is now: <i>The New Classic Hits 94 point 7</i>              |
| MN Nett Lake     | 89.9  | KBFT    | Signs on with a Native American format as <i>Bois Forte Tribal Community Radio</i>                                     |
| MS Liberty       | 107.7 | WAZA    | > R&B: <i>The Spot, 107 point 7</i>  |
| MO Moberly       | 88.7  | KSDQ    | Signs on with Religion: <i>The Quest 88 point 7</i>  |
| MT Miles City    | 91.5  | KNPM    | Signs on with Religion: <i>Your Network of Praise</i>  |
| MT Missoula      | 88.3  | KJCG    | Signs on with Religion: <i>Your Network of Praise</i>  |
| NE Hartington    | 88.3  | KOLB    | Signs on with Religious Teaching: <i>Spirit 88 point 3 // KVSS-102.7</i>   |
| NV Bunkerville   | 96.7  | KYLI    | > Rhythmic Top 40: <i>Jelli 94.5 User Controlled Rock Radio</i>  |
| NV Hawthorne     | 91.9  | KELC    | Signs on with Classical  |
| NV Moapa         | 94.5  | KXLI    | > Rhythmic Top 40: <i>Jelli 94.5 User Controlled Rock Radio</i>  |
| NJ Atlantic City | 89.7  | WNJN    | > News-Talk // WHYH 90.9 Philadelphia  |
| NJ Berlin        | 88.1  | WNJS    | > News-Talk // WHYH 90.9 Philadelphia  |
| NJ Bridgeton     | 89.3  | WNJB    | > News-Talk // WHYH 90.9 Philadelphia  |
| NJ Cape May      | 90.3  | WNJZ    | > News-Talk // WHYH 90.9 Philadelphia  |
| NJ Manahawkin    | 89.9  | WNJM    | > News-Talk // WHYH 90.9 Philadelphia  |
| NJ Netcong       | 89.3  | WNJY    | > New Jersey Public Radio owned by WNYC New York   |
| NJ Sussex        | 88.5  | WNJP    | > New Jersey Public Radio owned by WNYC New York   |
| NJ Toms River    | 90.3  | WNJO    | > New Jersey Public Radio owned by WNYC New York   |
| NJ Trenton       | 88.1  | WNJT    | > New Jersey Public Radio owned by WNYC New York   |
| NM Albuquerque   | 88.3  | KLYT    | Remains Christian CHR/Rock, now as <i>Static Radio</i>   |
| NY Cold Brook    | 91.1  | WMHU    | New station signs on with Religious Teaching: <i>Christian Radio From The Mars Hill Network // WMHR 102.9 Syracuse</i> |
| NY New York      | 101.9 | WEMP    | > AC: <i>New FM 101 point 9</i>  |

|                    |       |         |  |
|--------------------|-------|---------|--|
| OH Mowreystown     | 90.5  | WAOM    | Signs on with Religious Teaching   |
| OR Ashland         | 89.5  | KSKQ    | Signs on with a Variety format: <i>Home Grown Radio</i>                            |
| PA Lehman Township | 96.7  | WTSX    | Returns to the air with Adult Contemporary: <i>The Fox // WJGK 103.1</i>           |
| PA Pittsburgh      | 90.5  | WDUQ    | > News-Talk from NPR: <i>DUQ 90 point 5 FM</i>                                     |
| SC Forest Acres    | 94.3  | WWNQ    | > Classic Country: <i>Country Legends 94 point 3</i>                               |
| SD Chamberlain     | 89.9  | KGRJ    | Signs on with Contemporary Christian: <i>Good News Radio</i>                       |
| TX Bandera         | 103.1 | KEEP    | Returns to the air with Country: <i>The Deuce</i>                                  |
| TX Taft            | 106.5 | KYRK    | Returns to the air with Classic Hits: <i>106 point 5, The Shark</i>                |
| UT Coalville       | 97.5  | KZZQ    | > Sports: <i>1280, The Zone // KZNS-1280</i>                                       |
| VA Lexington       | 88.7  | WRIQ    | Signs on with NPR News/Talks: <i>Radio IQ // WVTF 89.1 Roanoke</i>                 |
| VA Union Gap       | 88.1  | KYTR    | Signs on with Religion: <i>Yakima Truth Radio (EWTN)</i>                           |
| WA Clarkston       | 88.1  | KUCC    | Returns to the air with Contemporary Christian                                     |
| WA Oroville        | 90.9  | KPBG    | Signs on with NPR News/Talk/Variety from Spokane Public Radio // KPBX 91.1 Spokane |
| WY Lyman           | 104.7 | KZNS-FM | > Regional Mexican   |

**C Translator and LP Facilities C**

Carries the programming of:

|                 |      |        |   |
|-----------------|------|--------|---|
| IA Cedar Rapids | 93.1 | K226BO | KMRY-1450 Cedar Rapids with Soft Oldies |
|-----------------|------|--------|---|

**C OTHERNEWS C**

|                      |       |          |   |
|----------------------|-------|----------|---|
| AR Batesville        | 105.1 | K286AM   | License cancelled; call deleted   |
| AR Blytheville       | 99.3  | K257EE   | License cancelled; call deleted   |
| AR Little Rock       | 95.3  | K257EM   | License cancelled; call deleted   |
| AR McGehee           | 107.9 | K300BA   | License cancelled; call deleted   |
| AR Osceola           | 95.3  | K237DL   | License cancelled; call deleted   |
| AR Stuttgart         | 90.1  | K211FB   | License cancelled; call deleted   |
| CA Barstow           | 88.9  | K205EE   | License cancelled; call deleted   |
| CA Lost Hills        | 91.9  | K220GU   | License cancelled; call deleted   |
| CA Tipton            | 89.5  | K208DE   | License cancelled; call deleted   |
| CO Clifton           | 106.9 | KMZZ     | Is silent   |
| CO Salida            | 102.5 | K273BC   | License cancelled; call deleted   |
| DE Milford           | 105.1 | W286BS   | License cancelled; call deleted per licensee's request  |
| IA Mason City        | 101.5 | K268BA   | License cancelled; call deleted   |
| IA Postville         | 88.7  | K204FO   | License cancelled; call deleted   |
| LA Buras             | 91.1  | KGUL     | License cancelled; call deleted per licensee's request  |
| LA Kentwood          | 94.1  | KEMX     | Fined \$8000 for Public Inspection Files violations   |
| MA Pittsfield        | 89.7  | WTBR-FM  | Fined \$5600 (initially \$7000) for late filing for license renewal and for operating after the term of the license had expired |
| MI Allegan           | 105.1 | W286AU   | License cancelled; call deleted - and later reinstated  |
| MN Appleton          | 98.7  | K254BK   | License cancelled; call deleted   |
| MN Grand Rapids      | 104.7 | W284BH   | License cancelled; call deleted   |
| MN Hibbing           | 107.9 | W300BS   | License cancelled; call deleted   |
| MN Moose Lake        | 99.3  | W257BT   | License cancelled; call deleted   |
| MN Ortonville        | 93.9  | K230AV   | License cancelled; call deleted   |
| MS McLain            | 96.9  | WXAB     | License cancelled; call deleted   |
| MT Valier            | 105.7 | KWDV     | License cancelled; call deleted   |
| NH Jefferson         | 97.3  | -----    | Application for a new station dismissed   |
| NH New London        | 90.9  | W3CS     | Fined \$10,000 for failure to maintain a public inspection file   |
| NJ Montague, etc     | 102.3 | WSUS-FM1 | License cancelled; call deleted   |
| ND Beulah            | 97.9  | KPVZ     | License cancelled; call deleted   |
| ND Devils Lake       | 97.5  | K284AZ   | License cancelled; call deleted   |
| OR Condon            | 106.1 | KWCQ     | Is silent   |
| OR Eagle Point       | 94.9  | KSKQ-LP  | License cancelled; call deleted   |
| SC East Fayetteville | 88.1  | WWFJ     | Is silent   |
| SD Sisseton          | 89.5  | K208ES   | License cancelled; call deleted   |
| TX Abilene           | 94.5  | K233BM   | License cancelled; call deleted   |
| TX Borger            | 88.1  | K201AY   | License cancelled; call deleted   |
| TX Denver City       | 104.5 | K283BB   | License cancelled; call deleted   |
| TX Freer             | 95.9  | KBRA     | License cancelled; call deleted - later reinstated  |
| TX Hemphill          | 107.9 | K300BJ   | License cancelled; call deleted   |
| TX Mason             | 90.1  | KYRT     | Is silent   |
| TX Mason             | 101.7 | KZZM     | Is silent   |
| TX Midland           | 90.1  | KPBJ     | License cancelled; call deleted   |
| TX Olney             | 97.9  | K250AR   | License cancelled; call deleted   |
| TX Pampa             | 97.5  | K248AV   | License cancelled; call deleted   |
| TX Seagraves         | 97.9  | K250AM   | License cancelled; call deleted   |
| TX Seminole          | 105.9 | K290AN   | License cancelled; call deleted   |
| TX Seymour           | 97.9  | K250AQ   | License cancelled; call deleted   |
| TX Vernon            | 98.1  | K251AW   | License cancelled; call deleted   |
| VT Hardwick          | 105.9 | -----    | Application for a new station dismissed   |
| VA Woodstock         | 95.7  | WCLM-LP  | License cancelled; call deleted per licensee's request  |

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**NEWS ITEM: Translators, LPFMs Have FCC's Attention**

It seems the FCC may have a radio item teed up for its next public meeting. The FCC been trying to figure out the mechanics of allocating more low-power FMs since Congress passed the Local Community Radio Act last December. That measure instructed the FCC to drop third-adjacent channel protections for most existing full-power FMs, to squeeze more LPFMs

onto the FM band. Noncommercial FMs carrying radio reading services are exempt from the change. The FCC also rolled out an extensive interference complaint and mitigation procedure as a result of the law. But still to be determined is the relationship between LPFMs and FM translators when it comes to new allocations. Now it appears the commission is poised to take comment on what to do with the hundreds of pending translator applications as it prepares eventually to open the next LPFM application window. As part of its published tentative agenda for the July 12 meeting, the FCC lists a third Further Notice of Proposed Rulemaking seeking comment on the impact of the Local Community Radio Act on the future licensing of low-power FM and FM translator stations. If that item remains on the agenda (never a sure thing), commissioners would discuss and then vote on it. In general, translator applicants believe their pending applications should have priority over any new LPFM allocations while LPFM proponents say there's a lot of pent-up demand for new allocations because there hasn't been a new LPFM application window for quite some time. FCC officials eventually intend to open a new LPFM application window but have not put a timeframe on that goal. Presumably the LPFM vs. translator priority question needs to be resolved first.

**NEWS ITEM: More on LPFMs**

The NAB says the FCC should look at not only how low-power FMs have affected existing full-power commercial FMs economically, but also at their potential impact in the future. It filed comments with the agency for a congressionally-mandated report associated with the practical details of implementing the Local Radio Community Act. NAB said Congress directed the commission to examine the impact that LPFM "will have" on full-service stations. "Congress' deliberate choice of those words indicates that it wanted the FCC to focus on the future impact of LPFM after the changes required by the Act are implemented," the trade association stated. NAB presumes Congress required the report so lawmakers could consider further changes to the LPFM rules if operation of the low-power stations would hurt full-power FM service. The FCC should focus on the impact of niche-format stations, because the agency's assumptions that LPFMs would serve audiences with programming not available from mainstream stations may be wrong, the association said. "As LPFM stations are licensed in larger urban areas, they may choose formats that compete with existing full-service stations already serving the same niche audiences," stated NAB. It included a format study by BIA/Kelsey's Dr. Mark Fratrick finding that stations with foreign-language, ethnic, bluegrass and other non-mainstream formats are located mainly in urban areas where there have been few LPFM stations up to now. Fratrick found these stations have much smaller audiences, and therefore revenue, than mainstream-format stations in large markets. "These stations, which may serve similar kinds of niche audiences as LPFM stations will, are economically fragile," according to NAB and Fratrick. "If they lose significant parts of their current audience, their survival C or their survival with their current formats C may be in doubt." Many of these urban niche audiences are served by AM stations; Fratrick and NAB suggest the FCC also consider the impact to the public interest if licensing new LPFMs results in a loss of service from AMs. NAB suggests the FCC look at changes in the size of both audience and ad revenues as it considers the impact that increasing the number of LPFMS may have had, or could have, on full-service FMs. An issue on which the FCC had asked for comment is how to measure the impact of LPFMs in markets un-rated by Arbitron. NAB suggested the commission use the population within a station's protected contour as a proxy for audience size and revenues. It suggests the FCC seek revenue and audience information from LPFMs themselves. NAB urges the agency to look at cases in which LPFMs' underwriting efforts siphon ad revenues, and audience, from full-service stations. Some LPFMs have sold commercial ad time, and the FCC should look at that, states NAB, which emphasizes that, "This record, and the fact that LPFM licensees often have no prior experience with the commission's rules, means that the commission cannot simply assume that new LPFM stations will not also try to sell advertising." NAB states a discussion of appropriate LPFM enforcement should be part of its report to Congress.

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Thanks to Shawn Axelrod, Bruce Elving, Deane McIntyre, Radio World Online and Upper Midwest Broadcasting for news.  
If you hear any changes occur on your FM dial, share the news! 73  
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# FM FACILITIES

AUGUST 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 Calgary           | 100.3 | NEW     | AF 100kw/277m, 51-04-24/114-15-38; CRTC soliciting additional applications, not necessarily for the same frequency. |
| AB Fort Saskatchewan | 107.9 | NEW     | AF 20kw/70m, classic hits   |
| AB Plamondon         | 92.1  | NEW     | NS 1.215kw/128m, 54-49-24/112-19-08, French community station   |
| AB Wetaskiwin        | 93.5  | CIHS-FM | PR>50kw   |
| AK Bethel            | 98.3  | NEW     | AF 250w/23m, 60-47-14/161-48-03 (Strait Media)  |
| AK Bethel            | 98.3  | NEW     | AF 250w/23m, 60-47-14/161-48-03 (Strait Media)  |
| AK McGrath           | 91.3  | KOGB    | NW 100w/2m, 62-55-57/155-31-07  |
| AK Ninilchik         | 88.5  | KCOC-FM | PR<-23m, 60-02-42/151-40-08   |
| AK Palmer            | 95.5  | NEW     | AF 51kw/-63m, 61-38-32/149-26-21 (Tanana Valley Television Co.)   |
| AK Palmer            | 95.5  | NEW     | AF 51kw/-63m, 61-38-32/149-26-21 (Tanana Valley TV Co.)   |
| AK Seldovia          | 88.1  | KHOH    | PR>2kw/229m   |
| AL Alexander City    | 106.1 | WSTH-FM | AF 3.5kw/22m, 32-28-29/84-58-30 (aux)   |
| AL Coosada           | 93.1  | NEW     | AF 3.1kw/141m, 32-28-41/86-24-28 (Liberty Acquisitions 825)   |
| AL Coosada           | 93.1  | NEW     | AF 3.1kw/141m, 32-28-41/86-24-28 (Liberty Acquisitions 825)   |
| AL Fort Payne        | 100.9 | W211BW  | QC from 90.1, 205w, 34-16-33/85-29-26   |
| AL Goodwater         | 90.9  | WFAZ    | PG 6.9kw/136m, 33-12-30/85-59-31  |
| AL Livingston        | 96.3  | NEW     | AF 3.4kw/100m, 32-37-39/88-12-03 (Damon L. Collins)   |
| AL Livingston        | 96.3  | NEW     | AF 3.4kw/100m, 32-37-39/88-12-03 (Damon L. Collins)   |
| AL Mount Vernon      | 89.9  | WNGL-FM | CC for NS   |
| AL Northport         | 105.1 | NEW     | AF 2.6kw/154m, 33-12-29/87-43-10 (Apex Broadcasting)  |
| AL Phenix City       | 100.1 | WGSY    | AF 5.9kw/22m, 32-28-29/84-58-30 (aux)   |
| AL Smiths            | 101.3 | WAGH    | AF 5.9kw/22m, 32-28-29/84-58-30 (aux)   |
| AR Clarendon         | 104.1 | NEW     | AF 25kw/97m, 34-37-52/91-23-10 (Arkansas Co. Broadcasters)  |
| AR Clarendon         | 104.1 | NEW     | AF 25kw/97m, 34-37-52/91-23-10 (Arkansas Co. Broadcasters)  |
| AR Diamond City      | 88.5  | KKJJ    | CC for NS   |
| AR Diamond City      | 88.5  | KKJJ    | PR>6kw/95m, 36-14-12/92-52-17   |
| AR Gassville         | 92.7  | NEW     | AF 3.5kw/133m, 36-20-56/92-24-04 (Malvern Entertainment Corp.)  |
| AZ Ajo               | 102.9 | NEW     | AF 250w/42m, 32-23-16/112-52-27 (Cochise Media Licenses)  |
| AZ Ajo               | 102.9 | NEW     | AF 250w/42m, 32-23-16/112-52-27 (Cochise Media)   |
| AZ Bagdad            | 107.7 | KFTT    | QC from 103.1, 1kw  |
| AZ Dolan Springs     | 105.7 | KOAS    | NW 78w, 2.5kw/314m, 36-08-55/115-09-15 (aux)  |
| AZ Holbrook          | 92.1  | KZUA    | PC<78m, 34-55-13/110-07-53  |
| AZ Lake Havasu City  | 91.1  | KNLB    | PG>15kw/800m, 34-33-06/114-11-37  |
| AZ Pima              | 107.1 | NEW     | NS 6kw/-72m, 32-49-46/109-45-16 (KUAT)  |
| AZ Teec Nos Pos      | 96.5  | NEW     | AF 100kw/81m, 36-53-03/109-03-53 (KRJG Inc.)  |
| AZ Teec Nos Pos      | 96.5  | NEW     | AF 100kw/81m, 36-53-03/109-03-53 (KRJG Inc.)  |
| AZ Yuma              | 100.9 | KQSR    | PR>50kw/78m   |
| BC Squamish          | 89.1  | NEW     | AF 1.85kw/-390m, rock   |
| BC Vancouver         | 99.3  | CFOX-FM | PG 100kw/368m, 49-20-42/122-58-22 (same site as CFRO-FM 102.7)  |
| CA Barstow           | 89.1  | KODV    | PR>234m dismissed   |
| CA Barstow           | 91.3  | KWTH    | FC; sold to CSN   |
| CA Calipatria        | 96.3  | KSSB    | QG from 100.9, 6kw/25m  |
| CA Cambria           | 106.5 | NEW     | AF 6kw/100m, 35-36-36/121-06-00 (Hispanic Target Media)   |
| CA Cedarville        | 95.5  | NEW     | AF 100w/-196m, 41-31-54/120-10-20 (Future Modulation Broadcasting)  |
| CA Cedarville        | 95.5  | NEW     | AF 100w/-196m, 41-31-54/120-10-20 (Future Modulation Broadcasting)  |
| CA Coachella         | 103.5 | NEW     | AF 1.9kw/179m, 33-39-23/115-59-29 (Entravision)   |
| CA Crescent City     | 91.9  | KHSR    | PC<890w/-59m, 41-45-35/124-11-28 (KHSU)   |
| CA El Paso de Robles | 106.5 | K293AW  | PG>250w, 35-15-50/120-39-59   |
| CA El Paso de Robles | 97.1  | K246BO  | XC 35-38-45/120-44-16   |
| CA Gerber            | 99.7  | KTOR    | PG 470w/350m, 40-15-31/122-05-24  |
| CA Kerman            | 92.7  | NEW     | AF 6kw/100m, 36-40-37/120-12-08 (Hispanic Target Media)   |
| CA King City         | 102.9 | NEW     | AF 6kw/100m, 36-12-40/121-07-40 (Hispanic Target Media)   |
| CA Lake Isabella     | 104.5 | KRVQ-FM | CC from KVLI-FM   |
| CA McCloud           | 91.9  | KLDD    | PG<470m, 41-13-19/122-18-27   |
| CA McKinleyville     | 103.3 | NEW     | NS 25kw/35m, 41-07-10/124-08-35 (KHSU)  |
| CA Mount Shasta      | 88.1  | KNSQ    | PG>1.2kw/476m, 41-13-19/122-18-27   |
| CA North Highlands   | 89.3  | KQEI-FM | PG>3.3kw  |

|                          |       |         |  |
|--------------------------|-------|---------|--|
| CA Pierce                | 89.3  | KYPI-FM | XR 38-06-01/122-04-50  |
| CA Sacramento            | 88.9  | KXPR    | PR<116m, 38-30-15/121-09-47  |
| CA Tecopa                | 105.5 | NEW     | AF 1kw/114m, 35-47-08/116-08-40 (Future Modulation Broadcasting)   |
| CA Trona                 | 97.3  | NEW     | AF 6kw/100m, 35-45-46/117-22-19 (Hispanic Target Media)  |
| CA Twentynine Palms Base | 95.5  | KKCM    | CC for NS  |
| CA Twentynine Palms      | 101.9 | NEW     | AF 6kw/9m, 34-0-9-15/116-11-50 (Virtues Communications Network)  |
| CA Twentynine Palms      | 101.9 | NEW     | AF 6kw/9m, 34-09-15/116-11-50 (Virtues Communications Network)   |
| CA Waterford             | 106.7 | NEW     | AF 6kw/100m, 37-40-21/120-38-26 (Hispanic Target Media)  |
| CA Westwood              | 88.5  | KJCQ    | PG<270w/420m, 40-20-18/120-52-16   |
| CA Woodland              | 101.5 | KMJE    | XG 38-45-33/121-52-33  |
| CO Blanca                | 97.7  | NEW     | AF 100kw/197m, 37-54-08/104-16-00  |
| CO Brush                 | 89.1  | KBWA    | PR<1.5kw   |
| CO Centennial            | 101.9 | KXWA    | PG 500w/240m, 39-43-45/105-14-08 (aux)   |
| CO Centennial            | 101.9 | KXWA    | PR<500w/240m, 39-43-45/105-14-08 (aux)   |
| CO Crested Butte         | 97.1  | NEW     | AF 270w/-211m, 38-54-10/106-58-22 (Arkansas Valley Broadcasting)   |
| CO Crested Butte         | 97.1  | NEW     | AF 300w/-211m, 38-54-10/106-58-22  |
| CO Crook                 | 88.7  | KOOW    | QG from 88.1, 18kw/136m, 40-34-57/103-01-56  |
| CO Granby                | 89.1  | KLLM    | NW 150w/-194m, 40-02-24/105-56-11  |
| CO Granby                | 89.1  | KLLM    | PG<150w/-194m  |
| CO Granby                | 89.1  | KLLM    | PR<150w/-194m; PG  |
| CO Limon                 | 89.1  | KYCO    | NW 1.8kw/100m, 39-22-13/103-42-52  |
| CO Olathe                | 101.9 | NEW     | AF 50kw/150m, 38-35-48/108-04-33; amendment to change site   |
| CO Olathe                | 106.5 | NEW     | NS 100kw/551m, 38-23-15/107-40-26 (NC Friends Broadcasting)  |
| CO Orchard Mesa          | 97.7  | NEW     | AF 5kw/446m, 39-04-00/108-44-45 (Paul Varecha)   |
| CO Orchard Mesa          | 97.7  | NEW     | AF 5kw/446m, 39-04-00/108-44-45 (Paul Varecha)   |
| CO Silverton             | 104.1 | NEW     | AF 25kw/-604m, 37-48-12/107-40-04 (Educational Media Foundation)   |
| FL Baldwin               | 105.7 | WJGM    | CC from WHJX   |
| FL Daytona Beach Shores  | 99.5  | NEW     | AF 5.4kw/78m, 29-13-52/81-02-33  |
| FL Daytona Beach         | 94.5  | WCFB    | AF 100kw/379m (aux)  |
| FL Daytona Beach         | 94.5  | WCFB    | NS 100kw/379m (aux)  |
| FL Daytona Beach         | 94.5  | WCFB    | NW 100kw/379m (aux)  |
| FL Deltona               | 98.1  | WNUE-FM | XG 28-51-09/81-04-03   |
| FL Inglis                | 104.3 | WYKE    | CC from WOGF   |
| FL Islamorada            | 107.1 | NEW     | AF 50kw/150m, 25-10-00/80-22-30 (Alex Media)   |
| FL Jacksonville Beach    | 92.5  | WFJO    | PC 1.7kw/191m, 30-16-34/81-33-51; CL from Folkston, Ga.  |
| FL Key Colony Beach      | 88.7  | WRTH    | PG<200w  |
| FL Key Largo             | 95.3  | NEW     | AF 21kw/110m, 25-05-29/80-26-37 (Eden Holdings Co.)  |
| FL St. Augustine Beach   | 105.5 | WYRE-FM | CC from WSJF   |
| FL Union Park            | 88.3  | WPOZ    | PG>100kw/400m, 28-34-07/81-03-16   |
| FL Valparaiso            | 103.1 | WMXZ    | AF 430w/79m, 30-23-40/86-30-46 (aux)   |
| FL Valparaiso            | 103.1 | WMXZ    | NS 430w/79m, 30-23-40/86-30-46 (aux)   |
| FL West Palm Beach       | 90.7  | WPBI    | CC from WXEL   |
| GA Calhoun               | 94.5  | NEW     | AF 6kw/79m, 34-29-25/84-55-04 (WEBS)   |
| GA Calhoun               | 94.5  | NEW     | AF 6kw/79m, 34-29-25/84-55-04 (WEBS)   |
| GA Clarkesville          | 96.7  | W244CQ  | XC 34-36-27/83-32-15; CL from Alto   |
| GA Clermont              | 105.1 | WNGA    | PR 16kw/125m, 34-36-42/83-58-04  |
| GA Columbus              | 102.9 | WVRK    | AF 6kw/22m, 32-28-29/84-58-30 (aux)  |
| GA Columbus              | 102.9 | WVRK    | PC 98kw/478m   |
| GA Columbus              | 102.9 | WVRK    | PG>98kw/478m   |
| GA Dahlonaga             | 88.7  | WCDG    | CC from WVDG   |
| GA Dahlonaga             | 88.7  | WCDG    | PG<-28m, 34-33-09/83-58-04   |
| GA Greensboro            | 89.9  | WEEZ    | PG<630w/95m  |
| GA Reynolds              | 96.9  | NEW     | NS 5kw/110m, 32-33-28/84-05-38 (CSN)   |
| GA Royston               | 107.7 | W299BK  | PC>65w/144m, 34-15-01/83-07-24; CL from Hartwell   |
| GA Savannah              | 97.7  | W249BS  | PG>250w, 32-02-42/81-07-21   |
| GA Tignall               | 90.3  | WELG    | PG<125w/69m, 33-52-05/82-44-23   |
| GA Tignall               | 90.3  | WELG    | PR<125w/69m, 33-52-05/82-44-23   |
| GU Dededo                | 92.7  | NEW     | AF 42kw/165m, 13-29-17/144-49-35 (Moy Communications)  |
| GU Dededo                | 92.7  | NEW     | PR<42kw  |
| HI Hanapepe              | 94.3  | NEW     | AF 100kw/272m, 21-56-11/159-26-43 (Virtues Communications Network)   |
| HI Hanapepe              | 94.3  | NEW     | AF 100kw/272m, 21-56-11/159-26-43 (Virtues Communications Network)   |
| HI Kailua-Kona           | 91.3  | KDVE    | PR 28.5kw/909m   |
| HI Kihei                 | 100.7 | NEW     | AF 2.2kw/2102m, 20-46-32/156-14-50 (Future Modulation Broadcasting)  |
| HI Kihei                 | 100.7 | NEW     | AF 2.2kw/2102m, 20-46-32/156-14-50 (Future Modulation Broadcasting) If granted, would be the only full-power station with an |
| IA Clarinda              | 99.1  | KMA-FM  | NW 46kw/148m (aux)   |
| IA Dubuque               | 92.9  | KATF    | AF 920w/100m (aux)   |
| IA Dubuque               | 92.9  | KATF    | NS 920w/100m (aux)   |
| IA Iowa City             | 91.7  | KSUI    | NS 8.6kw/114m, 41-42-37/91-35-57 (aux)   |
| IA Newell                | 100.9 | NEW     | AF 6kw/100m, 42-32-43/95-08-55 (Panther Communications)  |
| IA Rudd                  | 101.5 | NEW     | NS 6kw/71m, 43-08-12/92-58-06 (KXGM)   |
| IA Villisca              | 95.3  | KCSI    | PR<101m  |
| ID Burley                | 93.5  | KZDX    | QR from 99.9   |
| ID Hazelton              | 92.7  | KTPZ    | QG from 94.3   |
| ID Hope                  | 90.7  | KZRP    | PR>400w/-74m   |
| ID McCall                | 103.1 | NEW     | AF 3.3kw/516m, 45-07-26/117-46-48 (L. Topaz Enterprises)   |
| ID McCall                | 93.7  | NEW     | AF 6kw/-84m, 44-54-02/116-07-30 (Alex Media)   |
| ID Moscow                | 90.3  | NEW     | PR>1.1kw   |
| ID Weiser                | 97.3  | NEW     | AF 100kw/300m, 44-22-42/117-24-40; amendment from 298m and to slightly change site   |
| IL Canton                | 103.3 | NEW     | NS 5.7kw/102m, 40-29-44/89-57-10 (Canton SDA Church)   |
| IL Carmi                 | 90.5  | WYER    | PR 1.4kw/51m, 38-05-01/88-11-34  |
| IL Cedarville            | 99.5  | NEW     | NS 6kw/100m, 42-19-41/89-43-30 (Our Catholic Family Radio)   |
| IL Clifton               | 107.3 | NEW     | NS 6kw/93m, 40-52-57/88-00-12 (WEFT)   |
| IL Effingham             | 91.3  | WGMR    | PR<620w/90m, 39-07-02/88-32-05   |
| IL Freeport              | 106.9 | NEW     | NS 6kw/100m, 42-19-44/89-37-10 (Northwestern Illinois Radio Fellowship)  |
| IL Plano                 | 107.1 | WSPY-FM | PG>3.1kw   |

|                     |       |         |   |
|---------------------|-------|---------|---|
| IL Sheffield        | 107.9 | W300CA  | XC 41-09-40/89-50-46  |
| IN Bluffton         | 100.1 | WFCV-FM | CC from WNUY  |
| IN Bluffton         | 100.1 | WNUY    | FC; sold to religious broadcaster Bott  |
| IN Columbus         | 93.5  | NEW     | AF dismissed (The Gabriel Project) (73.315, failure to provide a city-grade signal across Columbus) |
| IN Fowler           | 106.1 | NEW     | NS 6kw/87m, 40-34-18/87-27-14 (Harvest Chapel Attica)   |
| IN Lowell           | 107.1 | WZVN    | PG>2.65kw, 41-19-24/87-21-22  |
| IN Madison          | 100.9 | NEW     | NS 6kw/47m, 38-48-20/85-19-41 (Cornerstone Community Fellowship)                                    |
| IN Morristown       | 88.1  | WJCF-FM | PR>30kw/49m, 39-45-01/85-33-19; amendment from 45kw/46m   |
| IN Noblesville      | 90.9  | WSQM    | CC for NS   |
| IN Worthington      | 94.1  | NEW     | AF 6kw/99m, 39-00-26/86-53-55 (Super Waves)   |
| IN Worthington      | 94.1  | NEW     | AF 6kw/99m, 39-00-26/86-54-55 (Super Waves)   |
| KY Irvington        | 100.1 | NEW     | AF 6kw/100m, 37-55-27/86-23-50 (Panther Communications)   |
| KY Irvington        | 100.1 | NEW     | AF 6kw/100m, 37-55-27/86-23-50 (Panther Communications)   |
| KY Lerosé           | 88.3  | WEBF    | PC>7.8kw/282m, 37-36-47/83-40-18  |
| KY Valley Station   | 105.9 | WSYI    | NS 225w/207m (aux)  |
| LA Baton Rouge      | 90.3  | WBRH    | PR>3.5kw  |
| LA Golden Meadow    | 105.7 | NEW     | NS 50kw/150m, 29-13-16/90-12-53 (Our Lady of Prompt Succor Catholic Church)                         |
| LA Moss Bluff       | 88.3  | KBYS    | CC for NS   |
| LA St. Joseph       | 99.3  | NEW     | AF 100w/57m, 31-55-12/91-14-41  |
| LA Ville Platte     | 92.5  | KVPI-FM | PR>121m   |
| LA White Castle     | 90.7  | KPEF    | CC for NS   |
| LA Wisner           | 107.9 | NEW     | AF 25kw/100m, 32-11-02/91-44-51   |
| LA Wisner           | 107.9 | NEW     | AF 25kw/100m; amendment from 6kw  |
| MA Adams            | 98.9  | NEW     | AF 1.75kw/150m, 42-41-54/73-03-54 (WFCR)  |
| MA Adams            | 98.9  | NEW     | AF 1.75kw/150m, 42-41-54/73-03-54 (WFCR)  |
| MA Cambridge        | 95.3  | WHRB    | PR<1.45kw/185m  |
| MA East Harwich     | 98.7  | NEW     | AF 6kw/49m, 41-41-37/69-58-29 (Liveair Communications)  |
| MA East Harwich     | 98.7  | NEW     | AF 6kw/49m, 41-41-37/69-58-29 (Liveair Communications)  |
| MA Nantucket        | 97.7  | NEW     | AF 1.75kw/72m, 41-17-06/70-08-25 (Vertical Resources)   |
| MA New Bedford      | 97.3  | WJFD-FM | XR 41-38-15/70-52-17  |
| MA New Bedford      | 97.3  | WJFD-FM | XR 41-38-15/70-52-17; amendment to change site  |
| MD Baltimore        | 106.5 | WWMX    | PG>16.5kw (aux)   |
| MD Baltimore        | 106.5 | WWMX    | PR>16.5kw (aux)   |
| MD Ocean Pines      | 104.3 | W282AW  | PG>95w, 38-24-17/75-07-37   |
| MD Ocean Pines      | 97.1  | WAVD    | PG 3.8kw/127m, 38-21-41/75-15-10  |
| ME Oakland          | 88.9  | WMDR-FM | PR>100kw  |
| ME Winslow          | 95.3  | WWWA    | PG>27.5kw   |
| MI Battle Creek     | 103.3 | WKFR-FM | AF 3.4kw/108m (aux)   |
| MI Battle Creek     | 103.3 | WKFR-FM | NS 3.4kw/108m (aux)   |
| MI Charlevoix       | 90.9  | WTCK    | PR>5.4kw/315m, 45-30-08/85-01-44  |
| MI Charlevoix       | 90.9  | WTCK    | PR>5.4kw/315m, 45-30-08/85-01-44 dismissed  |
| MI Cheboygan        | 97.7  | NEW     | AF 3.4kw/152m, 45-39-01/84-20-37  |
| MI Onaway           | 106.3 | NEW     | AF 50kw/128m, 45-23-53/83-55-19 (Michigan Broadcasters)   |
| MI Onaway           | 106.3 | NEW     | AF 50kw/128m, 45-23-53/83-55-19 (Michigan Broadcasters)   |
| MI Paradise         | 95.1  | WUPN    | QG from 94.7, 71m, 46-27-57/84-43-10  |
| MI Pentwater        | 98.7  | NEW     | AF 5.5kw/104m, 43-55-01/86-26-12 (Lopester Broadcasting)  |
| MI Republic         | 96.7  | WUPG    | PC>50kw/107m  |
| MN Cloquet          | 89.1  | WGZS    | PR<250w/31m, 46-42-39/92-30-47  |
| MN Nett Lake        | 89.9  | KBFT    | NW 1kw/38m, 48-06-34/93-05-47   |
| MN Red Lake         | 94.1  | NEW     | AF 50kw/105m, 47-59-33/95-58-10 (Normin Broadcasting)   |
| MN St. Charles      | 105.7 | K289BO  | QG from K283BF-104.5 via K286BR-105.1, 250w, 44-02-13/92-16-09                                      |
| MN Warroad          | 91.7  | KOLJ-FM | PG>45kw/73m, 48-49-41/95-23-15  |
| MO Bourbon          | 94.1  | NEW     | AF 6kw/100m, 38-05-00/91-15-00 (Alma Corp.)   |
| MO Leadwood         | 107.1 | KLMZ    | PG>380w   |
| MO Marceline        | 99.1  | KDWD    | PR<4.2kw/130m, 39-42-30/92-57-31  |
| MO Montgomery City  | 103.9 | KMCR    | PG>6kw, 38-59-10/91-30-39   |
| MO St. Thomas       | 88.1  | KHJR    | CC for NS   |
| MO Warrensburg      | 90.9  | KTBG    | PG>90kw/355m, 39-02-14/93-55-48   |
| MS Mantee           | 100.9 | WKBB    | PC>47kw/155m  |
| MT Belt             | 88.1  | KGFJ    | PR>730w   |
| MT Butte            | 103.9 | KMSM-FM | QG from 107.1, -68m   |
| MT Charlo           | 107.1 | NEW     | AF 36kw/758m, 48-00-48/114-21-55; amendment from 98.5 & to change site, power, and tower height     |
| MT Charlo           | 98.5  | NEW     | AF 62kw/724m, 48-30-41/114-22-15 (Spanish Peaks Broadcasting)                                       |
| MT Four Corners     | 106.9 | KSCY    | PG>12kw   |
| MT Helena Valley SE | 107.3 | KYYN    | PG<13kw/655m, 46-49-30/111-42-12  |
| MT Valier           | 105.7 | KWDV    | CX  |
| MT Walkerville      | 100.3 | K262AB  | PC<99w/7m, 46-01-29/112-31-24   |
| MT Whitehall        | 101.7 | NEW     | AF 150w/-118m, 45-51-50/112-07-41 (Lopester Broadcasting)   |
| MT Whitehall        | 101.7 | NEW     | AF 150w/-118m, 45-51-50/112-07-41 (Lopester Broadcasting)   |
| NC Greensboro       | 98.7  | WSMW    | AF 14kw/266m (aux)  |
| NC Greensboro       | 98.7  | WSMW    | NS 14kw/266m (aux)  |
| NC Hertford         | 91.3  | WHGO    | CC for NS   |
| NC Magnolia         | 90.9  | WGXO    | CC for NS   |
| ND Belfield         | 93.9  | NEW     | AF 100kw/254m, 46-43-31/102-55-00 (Williston Community Broadcasting Corp.)                          |
| ND Belfield         | 93.9  | NEW     | AF 100kw/254m, 46-43-31/102-55-00 (Williston Community Broadcasting Corp.)                          |
| ND Dickinson        | 92.1  | KZRX    | PG>17kw/122m  |
| ND Dickinson        | 99.1  | KCAD    | PG<122m   |
| ND Fargo            | 97.9  | KFNW-FM | PG<2.4kw/59m (aux)  |
| ND Richardton       | 101.9 | NEW     | AF 26kw/177m, 46-41-35/102-37-07 (Meadows Broadcasting)   |
| ND Richardton       | 101.9 | NEW     | AF 26kw/177m, 46-41-35/102-37-07 (Meadows Broadcasting)   |
| ND Wahpeton         | 105.5 | K288GH  | QG from K290BI-105.9, 170w, 46-23-05/96-44-38   |
| NE Firth            | 93.7  | KNTK    | CC from KOLB  |
| NE Hartington       | 88.3  | KOLB    | CC for NS   |
| NE Humboldt         | 107.9 | NEW     | NS 6.1kw/82m, 40-13-55/95-58-17 (Kona Coast Radio)  |
| NE Kearney          | 91.1  | KLPR    | PR>3.8kw/37m  |

|                        |       |           |   |
|------------------------|-------|-----------|---|
| NH Bow                 | 91.5  | WCNH      | CC from WCNU  |
| NH Colebrook           | 97.1  | WOXX      | CC from WUKV  |
| NH Colebrook           | 97.1  | WOXX      | PG<700w/-70m, 44-52-47/71-28-53   |
| NH Littleton           | 91.9  | WEVQ      | PR 575w/323m  |
| NH Stratford           | 98.7  | WTTH      | PG>6kw/-131m, 44-41-09/71-35-00   |
| NJ Margate City        | 96.1  | WTTH      | PG 3.3kw/87m, 39-22-35/74-27-08   |
| NJ Margate City        | 96.1  | WTTH      | PR 3.2kw/87m, 39-22-35/74-27-08; amendment from 3.3kw   |
| NJ Toms River Township | 91.1  | WWNJ      | PR 5.83kw/97m, 39-59-49/74-10-23  |
| NL Grand Falls         | 102.3 | CKXG-FM   | PR 36kw/97m, 48-56-40/55-38-27 (CKCM-AM site)   |
| NM Alamogordo          | 95.9  | NEW       | AF 3kw/531m, 32-48-31/105-52-40 (Hispanic Target Media)   |
| NM Clayton             | 97.5  | NEW       | NS 100kw/81m, 36-53-03/109-03-53 (Jimmy N. McCollum Jr.)  |
| NM Des Moines          | 88.5  | KENU      | PR<1.4kw/625m   |
| NV Battle Mountain     | 91.9  | KPMD      | CC from KPMJ  |
| NV Beatty              | 97.9  | NEW       | AF 180w/543m, 36-56-11/116-50-57 (Smith & Fitzgerald, Partnership)                                  |
| NV Beatty              | 97.9  | NEW       | AF 180w/543m, 36-56-11/116-50-57 (Smith & Fitzgerald, Partnership)                                  |
| NV Bunkerville         | 96.7  | KYLI      | CC from KHJ   |
| NV Elko                | 104.7 | NEW       | AF 1.15kw/469m, 40-55-20/115-50-56 (Smith & Fitzgerald, Partnership)                                |
| NV Elko                | 104.7 | NEW       | AF 1.15kw/469m, 40-55-20/115-50-56 (Smith & Fitzgerald, Partnership)                                |
| NV Elko                | 91.5  | KNCC      | PG<54w  |
| NV Fallon Station      | 105.3 | NEW       | AF 100kw/600m, 39-54-46/118-55-18   |
| NV Fallon Station      | 105.3 | NEW       | AF 100kw/600m, 39-54-46/118-55-18   |
| NV Goldfield           | 102.3 | NEW       | AF 51kw/136m, 37-43-37/117-13-29 (Smith & Fitzgerald, Partnership)                                  |
| NV Hawthorne           | 91.9  | KELC      | NW 500w/-260m, 38-31-27/118-37-18   |
| NV Mesquite            | 89.3  | KAER      | PG>97kw/586m, 36-36-04/114-35-06  |
| NV Moapa               | 94.5  | KXLI      | CC from KVBE  |
| NV Pahrump             | 95.9  | NEW       | AF 25kw/5m, 36-16-22/116-07-29 (Shamrock Communications)  |
| NY Belfast             | 91.7  | WCGH      | CC from WNAE-FM   |
| NY Bronxville          | 103.9 | WFAS-FM   | AF 1.3kw/136m, 40-52-48/73-52-40 (aux)  |
| NY Celoron             | 95.3  | NEW       | AF 2.5kw/10m, 42-05-46/79-14-35 (Cross Country Communications)                                      |
| NY Celoron             | 95.3  | NEW       | AF 2.5kw/10m, 42-05-46/79-14-35 (Cross Country Communications)                                      |
| NY Cold Brook          | 91.1  | WMHU      | NW 560w/143m, 43-12-01/74-53-17   |
| NY Cold Brook          | 91.1  | WMHU      | NW 560w/143m, 43-12-01/74-53-17   |
| NY Easthampton Village | 90.7  | WEEG      | CC from WPKM  |
| NY Lowville            | 98.9  | W255CI    | OG from W201CB-88.1   |
| NY Monroe              | 89.3  | WLJP      | PG 1.58kw/283m  |
| NY Montauk             | 88.7  | WEER      | CC from WPKM  |
| NY Montauk             | 94.9  | NEW       | AF 5.2kw/108m, 41-01-52/71-58-34 (CSI Media Research)   |
| NY Montauk             | 94.9  | NEW       | AF 5.2kw/109m, 41-01-52/71-58-34 (CSI Media Research)   |
| NY Olivebridge         | 88.3  | WFSO      | PC 80w/33m  |
| NY Port Chester        | 96.7  | WKLW-FM   | CC from WCTZ  |
| NY Quogue              | 91.7  | NEW       | NS 1.2kw/105m, 40-53-07/72-41-34 (Community Bible Church)   |
| OH Middletown          | 105.9 | WNKN      | CC from WPFB-FM   |
| OH Mowrystown          | 90.5  | WAOM      | PR>31m  |
| OH New Boston          | 104.1 | WNKE      | CC from WPAY-FM   |
| OH Pleasant Hill       | 95.7  | WHIO-FM   | CL changed from Piqua   |
| OH Pleasant Hill       | 95.7  | WHIO-FM   | CL changed from Piqua   |
| OH Spencerville        | 88.1  | WBCJ      | PC 3.1kw/143m   |
| OH Westerville         | 103.9 | WTDA      | PR 6kw/99m, 39-58-00/83-06-28; amendment from 95m   |
| OK Altus               | 93.5  | KWHW-FM   | CC from KRKZ  |
| OK Muldrow             | 105.1 | NEW       | AF 6kw/98m, 35-30-49/94-35-18 (Darren F. Girdner)   |
| OK Muldrow             | 105.1 | NEW       | AF 6kw/98m, 35-30-49/94-35-18 (Darren F. Girdner)   |
| OK Oklahoma City       | 88.9  | KYLV      | PR 6.1kw/452m, 35-33-37/97-29-06  |
| OK Rattan              | 99.5  | NEW       | AF 6kw/37m, 34-09-19/95-24-49 (Will Payne)  |
| OK Valliant            | 94.7  | NEW       | AF 25kw/70m, 33-59-43/95-03-27 (Will Payne)   |
| OK Wynnewood           | 104.5 | NEW       | AF dismissed ROA  |
| ON Collingwood         | 102.9 | NEW       | AF 2kw/266m, easy listening.  |
| ON Collingwood         | 104.9 | NEW       | AF 6.5kw/269m, classical mostly // CFMZ-FM Toronto. Mutually-exclusive with Shelburne applications. |
| ON Midland             | 104.1 | CICZ-FM   | PR>100kw  |
| ON Shelburne           | 104.9 | NEW       | AF 50kw/60m, adcon. Mutually-exclusive with Collingwood 104.9.                                      |
| ON Shelburne           | 104.9 | NEW       | AF 50kw/82m, country. Mutually-exclusive with Collingwood 104.9.                                    |
| OR Ashland             | 89.5  | KSKQ      | CC from KORV  |
| OR Ashland             | 89.5  | KSKQ      | NW 18w/596m, 42-11-54/122-29-29   |
| OR Butte Falls         | 97.7  | NEW       | AF 300w/438m, 42-30-24/122-35-01 (Threshold Communications)   |
| OR Butte Falls         | 97.7  | NEW       | AF 300w/438m, 42-30-24/122-35-01 (Threshold Communications)   |
| OR Clatskanie          | 92.9  | NEW       | AF 2.65kw/305m, 46-33-16/123-03-26 (Threshold Communications)                                       |
| OR Portland            | 89.9  | KQAC      | NS 2.6kw/483m (aux)   |
| OR Portland            | 95.5  | KBFF      | CC from KXTG  |
| OR The Dalles          | 88.1  | KQHR      | PC>3.6kw  |
| OR Turner              | 88.5  | KMUZ      | PG 31w/242m   |
| PA Dushore             | 88.1  | WPYT      | CC from WAMO  |
| PA Hustontown          | 91.7  | WRJV      | PG<50w/113m, 40-07-36/78-04-48  |
| PA Laceyville          | 90.5  | WCOZ      | NS 9w/64m, 41-40-43/76-10-14 (aux)  |
| PA Lawrence Park       | 92.7  | NEW       | AF 6kw/100m, 42-04-28/80-07-18 (First Channel Communications)                                       |
| PA Lehman Township     | 96.7  | WTSX      | PC<200w/72m, 41-10-44/74-59-42; CL from Port Jervis, NY   |
| PA Mainesburg          | 88.3  | NEW       | PR 48w/259m   |
| PA Millersville        | 91.7  | WIXQ      | PR<96w/6m, 40-00-03/76-21-43  |
| PA Riverside           | 92.3  | WLGL-FM   | CC from WLGL  |
| PA Selinsgrove         | 90.1  | NEW       | NS 1.45kw/106m, 40-50-30/76-53-57 (Beaver Springs Faith Baptist Church)                             |
| PA Wattsburg           | 102.7 | WCGM      | CC from WNAE-FM   |
| QC Amqui               | 92.7  | NEW       | AF 900w/203m, to relay CFYX-FM Rimouski   |
| QC Carleton            | 99.1  | CHNC-FM-1 | PR>419m   |
| QC Chandler            | 98.3  | CHNC-FM-2 | PR>1.28kw/38m   |
| QC Kahnawake           | 89.9  | NEW       | AF 610w/26m, English country  |
| SC Branchville         | 88.9  | WKBR-FM   | CC for NS   |
| SC Cokesbury           | 91.9  | WKRI      | PG 20.5kw/108m, 34-21-26/82-09-14   |
| SC Moncks Corner       | 92.5  | WCKN      | CC from WIHB  |



|                         |       |         |  |
|-------------------------|-------|---------|--|
| SC Parris Island        | 103.1 | WGZO    | PC 11kw/115m, 32-13-36/80-50-53  |
| SC Williston            | 99.9  | NEW     | AF 3.3kw/137m, 33-23-34/81-23-21 (Conquering with Christ)  |
| SD Chamberlain          | 89.9  | KGRJ    | NW 21.5kw/78m, 43-47-59/99-18-57   |
| SD Onida                | 90.7  | KGHW    | PG<1.5kw/53m, 44-42-30/100-02-26   |
| SK Yorkton              | 98.5  | CJJC-FM | QG from 100.5, 50kw/118m, 51-12-33/102-44-01 (ch. 5/10 TV tower)   |
| TN Lawrenceburg         | 100.1 | W261BS  | QG from W264AQ-100.7, 250w   |
| TN Lebanon              | 88.1  | WRSN    | PG<185w/92m, 36-17-36/86-15-27   |
| TN Lebanon              | 88.1  | WRSN    | PR<185w/92m, 36-17-36/86-15-27   |
| TN Nashville            | 91.1  | WFCL    | CC from WRVU   |
| TX Arlington            | 94.9  | KLTY    | NS 100kw/297m, 32-35-25/96-58-23 (aux)   |
| TX Bay City             | 90.3  | NEW     | PR 4.9kw/103m, 29-06-05/96-27-19   |
| TX Big Lake             | 97.1  | NEW     | AF 6kw/100m, 31-10-23/101-21-25  |
| TX Big Lake             | 97.1  | NEW     | AF 6kw/100m, 31-10-23/101-21-25 (Panther Communications)   |
| TX Borger               | 88.1  | K201AY  | CX   |
| TX Colorado City        | 99.3  | NEW     | AF 6kw/100m, 32-26-23/100-57-29 (Hispanic Target Media)  |
| TX Del Rio              | 89.3  | NEW     | AF 30kw/69m, 29-23-09/100-41-22 (TX Public Radio)(amendment from 25kw/93m at different site)                       |
| TX Dickens              | 106.7 | NEW     | AF 6kw/100m, 33-39-02/100-43-49 (Jesus B. Salazar)   |
| TX Dilley               | 106.1 | NEW     | AF 6kw/100m, 28-39-34/99-17-20 (Super Waves)   |
| TX Eagle Pass           | 90.5  | KLIT    | XR 28-43-32/100-28-35; CL from Del Rio dismissed   |
| TX Elkhart              | 100.9 | NEW     | AF 6kw/100m, 31-31-40/95-38-26 (Katherine Pyeatt)  |
| TX Freer                | 95.9  | KBRA    | CX   |
| TX Hico                 | 107.7 | KHHG    | PR>5kw/109m, 31-53-32/98-05-39; CL from Hamilton   |
| TX Jayton               | 94.1  | NEW     | AF 50kw/42m, 33-16-12/100-37-34 (Jesus B. Salazar)   |
| TX Jayton               | 94.1  | NEW     | AF 50kw/42m, 33-16-12/100-37-34 (Jesus B. Salazar)   |
| TX Krum                 | 93.7  | KNOR    | NS 55kw/532m (aux)   |
| TX Krum                 | 93.7  | KNOR    | NW 55kw/532m (aux)   |
| TX Marfa                | 93.5  | KRTS    | PR 33kw/446m   |
| TX Matador              | 93.3  | NEW     | AF 6kw/46m, 33-59-57/100-49-34 (Jesus B. Salazar)  |
| TX Matador              | 93.3  | NEW     | AF 6kw/46m, 33-59-57/100-49-34 (Jesus B. Salazar)  |
| TX McLean               | 107.5 | NEW     | AF 25kw/92m, 35-13-31/100-22-57 (Jesus B. Salazar)   |
| TX Memphis              | 106.3 | NEW     | AF 6kw/87m, 34-39-34/100-28-42 (Jesus B. Salazar)  |
| TX Memphis              | 106.3 | NEW     | AF 6kw/87m, 34-39-34/100-28-42 (Jesus B. Salazar)  |
| TX Menard               | 100.9 | NEW     | AF 50kw/150m, 30-46-58/99-38-10 (Katherine Pyeatt)   |
| TX Menard               | 100.9 | NEW     | AF 50kw/150m, 30-46-58/99-38-10 (Katherine Pyeatt)   |
| TX Menard               | 96.3  | NEW     | AF 6kw/100m, 31-00-27/99-42-49   |
| TX Midland              | 90.1  | KPBJ    | CX   |
| TX Morton               | 90.5  | K216DO  | QC from 91.1, 10w/42m  |
| TX O'Brien              | 100.1 | NEW     | AF 6kw/95m, 33-34-22/100-02-21 (Hispanic Family Christian Network)   |
| TX Ozona                | 102.9 | NEW     | AF 8kw/100m, 30-46-49/101-14-47 (Panther Communications)   |
| TX Ozona                | 102.9 | NEW     | AF 8kw/100m, 30-46-49/101-14-47 (Panther Communications)   |
| TX Panhandle            | 106.1 | NEW     | AF 25kw/100m, 35-20-38/101-10-54 (Hispanic Target Media)   |
| TX Rotan                | 105.9 | NEW     | AF 6kw/99m, 32-44-41/100-23-02 (Joseph A. Episcopo)  |
| TX Rotan                | 105.9 | NEW     | AF 6kw/99m, 32-44-41/100-23-02 (Joseph A. Episcopo)  |
| TX Shamrock             | 102.1 | NEW     | AF 6kw/100m, 35-10-19/100-20-42 (Panther Communications)   |
| TX Shamrock             | 102.1 | NEW     | AF 6kw/100m, 35-10-19/100-20-42 (Panther Communications)   |
| TX Snyder               | 94.9  | NEW     | AF 25kw/100m, 32-42-25/101-05-36 (Hispanic Target Media)   |
| TX Texarkana            | 98.1  | KTAL-FM | PG>484m  |
| TX Wellington           | 97.5  | NEW     | AF 6kw/141m, 34-51-52/100-36-57 (Hispanic Family Christian Network) (says Class A but power too high for the HAAT) |
| UT Parowan              | 107.9 | KYLZ    | NW 240w/-273m, 37-51-26/112-49-25  |
| VA Cape Charles         | 90.7  | WZLV    | PG>47kw  |
| VA Danville             | 97.9  | WXRE-LP | CX ROA   |
| VA Elliston - Lafayette | 97.7  | WKCJ    | PR 260w/470m, 37-18-30/80-09-46  |
| VA Fairview Beach       | 95.9  | WGRQ    | PR 3kw/145m, 38-16-54/77-22-23   |
| VA Norfolk              | 102.9 | WOWI    | NW 3.4kw/26m, 36-51-11/76-14-13 (aux)  |
| VA Norfolk              | 89.5  | WHRV    | AF 8.8kw/350m (aux)  |
| VA Richmond             | 102.1 | WRXL    | AF 3.5kw/232m, 37-30-31/77-34-37 (aux)   |
| VA Richmond             | 106.5 | WBTJ    | AF 9kw/232m, 37-30-31/77-34-37 (aux)   |
| VA Richmond             | 106.5 | WBTJ    | NS 9kw/232m, 37-30-31/77-34-37 (aux)   |
| VA Richmond             | 94.5  | WRVQ    | AF 1.6kw/232m, 37-30-31/77-34-37 (aux)   |
| VA Richmond             | 94.5  | WRVQ    | NS 1.6kw/232m, 37-30-31/77-34-37 (aux)   |
| VA Richmond             | 98.1  | WTVR-FM | AF 10kw/232m, 37-30-31/77-34-37 (aux)  |
| VA Richmond             | 98.1  | WTVR-FM | NS 10kw/232m, 37-30-31/77-34-37 (aux)  |
| VT Albany               | 94.5  | NEW     | AF 6kw/-60m, 44-48-09/72-16-43 (Vt. Broadcast Associates)  |
| VT Manchester           | 91.1  | WVNK    | PG<115w  |
| VT Manchester           | 91.1  | WVNK    | PR<117w  |
| VT Norwich              | 88.1  | WNCH    | PR<686m (from 688)   |
| WA Darrington           | 91.5  | KEJI    | CC for NS  |
| WA Forks                | 91.5  | KNWU    | NW 170w/-2m, 47-56-00/124-23-41  |
| WA Ilwaco               | 98.5  | NEW     | AF 410w/687m, 46-58-31/123-08-16   |
| WA Ilwaco               | 98.5  | NEW     | AF 410w/687m, 46-58-31/123-08-16 (Sunnylands Broadcasting)   |
| WA Long Beach           | 99.7  | KLMY    | PG>25kw  |
| WA Manson               | 88.3  | KHNW    | CC from KPLK   |
| WI Ashland              | 90.9  | WUWS    | NW 24.6kw/71m, 46-36-28/90-50-13 (Wisconsin Public Radio)  |
| WI Beloit               | 100.5 | W262BR  | QR from 100.3, 40w, 42-26-46/89-00-17; amendment to change site req. CL from Sauk City                             |
| WI Cross Plains         | 96.3  | WMAD    | AF 7kw/100m, 45-34-31/88-52-56 (WRVM)  |
| WI Laona                | 102.3 | NEW     | AF 7kw/100m, 45-34-31/88-52-56 (WRVM)  |
| WI Laona                | 102.3 | NEW     | AF 7kw/100m, 45-34-31/88-52-56 (WRVM)  |
| WI North Fond du Lac    | 88.5  | W203AV  | PG<80w, 43-50-01/88-29-39; CL from Oshkosh   |
| WI Stoughton            | 95.9  | WBKY    | PG 2.65kw/153m, 42-51-15/89-17-41; CL from Portage   |
| WI Tomahawk             | 91.3  | WGBT    | CC for NS  |
| WV Wardensville         | 103.3 | NEW     | AF 340w/415m, 39-10-58/78-23-24 (Alex Media)   |
| WY Basin                | 107.9 | NEW     | AF 100kw/506m, 44-35-12/108-51-07 (Lovcom)   |
| WY Dubois               | 96.3  | NEW     | AF 100w/-364m, 43-32-00/109-37-50 (Cochise Media Licenses)   |
| WY Dubois               | 96.3  | NEW     | AF 100w/-364m, 43-32-00/109-37-50 (Cochise Media)  |

# PHOTO NEWS



Jeff Kruszka, Editor  
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 Pearland, TX 77581  
 jkruszka@sbcglobal.net

August 2011

The Fritze Prentice, Jr. show continues! Live from Star City, Arkansas!



KMYT-42 Tulsa, OK  
 279 mi Tr seen 4/8/11



KWCH-19 Hutchinson, KS  
 447 mi Tr seen 4/8/11



KQCW-20 Muskogee, OK  
 233 mi Tr seen 4/8/11



WBRC-50 Birmingham, AL  
 296 mi Tr seen 4/9/11



KLAX-31.1 Alexandria, LA  
 185 mi Tr seen 4/14/11



WYES-11 New Orleans, LA  
292 mi Tr seen 4/30/11



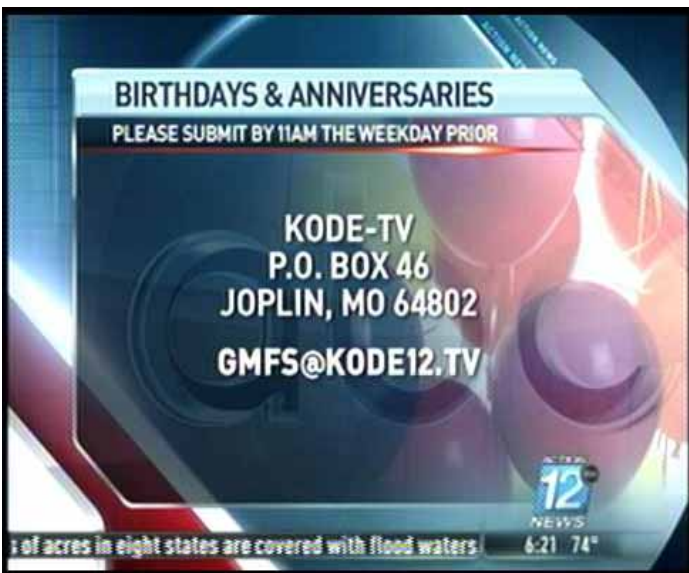
KNWA-50 Rogers, AR  
209 mi Tr seen 5/8/11



KOTV-45 Tulsa, OK  
279 mi Tr seen 5/8/11



KPLR-26 St. Louis, MO  
337 mi Tr seen 5/8/11



KODE-43 Joplin, MO  
263 mi Tr seen 5/8/11



KSAN-16 San Angelo, TX  
527 mi Tr seen 5/29/11



XHTV-4 Mexico City, DF  
1099 mi Es seen 6/10/11



WFAA-8 Dallas, TX  
295 mi Tr seen 6/13/11



KSTR-48 Irving, TX  
303 mi Tr seen 6/13/11



KNCT-46 Belton, TX  
381 mi Tr seen 6/13/11



KTVT-11 Ft. Worth, TX  
325 mi Tr seen 6/13/11



WTVA-8 Tupelo, MS  
182 mi Tr seen 6/23/11

73's, JEFF



# Southern FM DX

John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099

[southernfmdx@wtfd.org](mailto:southernfmdx@wtfd.org) – Deadline: 15<sup>th</sup>  
August 2011

**Eric Bueneman** – N0UIH – 631 Coachway Lane – Hazelwood, MO 63042-1347

Kenwood AR-304 AM/FM/FM Stereo receiver with filter modification by Bruce Elving, APS-9B antenna @ 26' AGL, NOAA weather radio logs on a Radio Shack PRO-2052 scanner with RS discone @ 32' AGL, distances in miles/kilometers

## 6/10 Es

2108 CJME3 107.3 SK Warmley, "News/Talk 980 CJME," Regina ads, sports talk 975/1569

## 6/12 Es

2010 KBYI 94.3 ID Rexburg, classical mx, through KTPZ, last heard as KADQ 1165/1875

2010 KTPZ 94.3 ID Hazelton, local ads, dance CHR, through KBYI 1270/2044

## 6/29 Tr

2243 WXK49 162.475 TN Memphis, wx conditions for TN/AR/MS 250/402

2305 WMC 99.7 TN Memphis, "FM 100," r (hot AC) 250/402

2320 WMIT 106.9 NC Black Mountain, "106.9 The Light," local promos, CCM 495/797

2341 KAMS 95.1 AR Mammoth Spring, "K-Country 95," classic country 175/282

## 6/30 Tr

0006 KWKZ 106.1 MO Charleston, "C-106.1," classic country 145/233

0011 WIBC 93.1 IN Indianapolis, *Coast to Coast AM with George Noory* 240/386

0013 KJEL 103.7 MO Lebanon, *After Midnight with Blair Garner*, local ads 155/249

0027 WBPT 106.9 AL Homewood, "Birmingham's 106.9 The Eagle," classic hits 415/668

0043 WWYN 106.9 TN McKenzie, "Win 106.9," local ads, *After Midnight* 210/338

0050 WWTN 99.7 TN Hendersonville, "Super Talk 99.7 WTN," local ads 265/427

1157 WXJ91 162.525 KY Madisonville, legal ID, regional wx conditions 190/306

2110 WWGM 93.1 TN Alamo, "Good News 93.1," southern Gospel 220/354

2132 WLLE 102.1 KY Clinton, "Willie 102," local ads, classic country 160/258

2145 WJXA 92.9 TN Nashville, "Mix 92.9," local ads, *Delilah* 270/435

2243 WAWJ 90.1 IL Marion, "American Family Radio," promos, CCM 100/161

## 6/30 Es

2209 KMGJ 93.1 CO Grand Junction, "Magic 93.1," local ads, CHR 970/1561

2315 KXAZ 93.3 AZ Page, "Z-93," local ads, mention of KPGE 1340, classic hits 1160/1867

2329 KRTZ 98.7 CO Cortez, "Mix 98.7," AC 995/1601

## 7/1 Tr/Es

0002 WJKK 98.7 MS Vicksburg, "Mix 98.7," legal ID, AC 445/716

0005 WHOP 98.7 KY Hopkinsville, "Light 98.7," AC 205/330

0015 KIH45 162.40 KY Bowling Green, regional wx conditions, hazardous wx outlook 220/354

0826 WGFX 104.5 TN Gallatin, sports talk, over KSLQ 270/435

1208 WKYX 94.3 IL Golconda, *The Rush Limbaugh Show //AM570* 160/258

1217 WKNP 90.1 TN Jackson, "The WKNO-FM Stations," classical, live broadcast //WKNO 91.1 235/378

1820 WNCV 93.3 FL Shalimar, "Coast 93.3," CHR 615/990

1855 KZLE 93.1 AR Batesville, calls, classic rock 220/354

2042 KNWS 101.9 IA Waterloo, "Life 101.9," CCM 280/451

2048 KSMZ 94.3 AR Viola, "Sam 94-3," local ads, *Delilah* 185/298

2102 KOEA 97.5 MO Doniphan, "The Storm 97-5," local ads, Cardinals postgame show 145/233

2120 KURB 98.5 AR Little Rock, "B 98.5," local ads, *Delilah* 300/483

## 7/5 Tr/Es

1737 KNWI 107.1 IA Osceola, "Life 107.1," CCM 225/362

1745 KIOA 93.3 IA Des Moines, calls, live remote, local ads, wx, EAS alert, classic hits 255/410

1758 WZZR 94.3 FL Riviera Beach, "Real Radio 94.3," local ads, over KATI 1020/1642

1804 KUTT 99.5 NE Fairbury, legal ID, weather warnings, mention of KGMT 1310 375/604

1815 W291BW 106.1 IL Seward, *Catholic Answers Live //WSOG* 88.1, over WSMI 245/394

1828 KTPK 106.9 KS Topeka, "Country Legends 106.9," classic country 285/459

1938 KRQN 107.1 IA Vinton, classic hits, jingle ID 250/402

2007 KXI98 162.5 IA Marshalltown, Iowa wx conditions, legal ID, severe wx outlook 260/418

2020 KZIA 102.9 IA Cedar Rapids, "Z-102.9," CHR 230/370

2105 KOJY 106.9 IA Bloomfield, "God's Country 106.9," southern Gospel 175/282

The station on 107.3 relaying CJME 980 has been identified, thanks to reading through the

information in a past VUD. Warmley, SK is a wide spot in the road near Estevan, which is also home to a CBC-TV relay station. I've heard the 980 signal at my present QTH and had it QSLed when it was CKRM. June 10-12 was also the weekend of the ARRL June VHF QSO Party; so much of my time was spent on the 6 meter Amateur Radio band. However, I was able to use a break between contacts on June 12 to pull in the two 94.3 stations in Idaho. KTPZ was a big surprise at this location. The openings of June 29 through July 1 featured a mix of trop and E-skip logs. I discovered the June 29 opening around 2100 CDT, concentrating at first on digital TV. After 2230, I turned on the FM receiver to find mid-Southern stations all over the dial. The big surprise of the June 29 opening was my first tropo log from North Carolina, WMIT 106.9 out of Black Mountain. I was hearing spots for upcoming shows in Asheville and Charlotte. The only other North Carolina station I've heard on FM has been via meteor scatter. It's quite interesting that I've heard Asheville, but, for some reason, I've never been able to pull in Knoxville, TN on FM and TV (analog or digital). By 0030 on June 30, WMIT faded to WBPT in suburban Birmingham, AL. Another new Mississippi station was added in WJKK 98.7. I was also able to swing the antenna around to log a call change for 93.1 in Indianapolis. This is actually a frequency change, as WIBC and its talk format moved from 1070 AM. During the midday hours on June 30, western KY/southern IL stations were in. On the evening of June 30, I pulled in trop from western KY/western TN, while pulling in E-skip at the same time from the west. That night, I logged my 178<sup>th</sup> station from Illinois with WAWJ 90.1; a little more than half an hour later, I logged a new Arizona station in KXAZ 93.3. During the midday hours on July 1, southern IL, western KY and western TN were in. I logged another call letter change when I pulled in WKYX 94.3; the AM on 570 is a daytime regular at this QTH. That night, I logged WNCV 93.3 for my 58<sup>th</sup> Florida FM station; all but one FM from the Sunshine State has been logged via E-skip. This log briefly put Florida back into third place, in terms of the number of stations logged from an individual state. Two new Arkansas stations were logged on the evening of July 1; KSMZ 94.3 and KURB 98.5 were both carrying *Delilah*. KURB was tough copy through KTJJ, while KSMZ was heard with KATI nulled. On July 5, I came upon an opening into IA, NE and KS. I did note a relog via E-skip from Florida (WZZR 94.3), but the rest of the DX was trop. KUTT 99.5 was broadcasting weather warnings for southeast Nebraska. KUTT was also my 15<sup>th</sup> FM station logged from Nebraska. I also noted a station on 106.1 carrying EWTN Global Catholic Radio's *Catholic Answers Live*. A check of WSOG 88.1's Web site showed that this was W291BW in Seward, IL, near Rockford. This is the 179<sup>th</sup> FM station noted from Illinois, and my 10<sup>th</sup> translator noted at this QTH. On the same opening, I noted my 58<sup>th</sup> Iowa station when KRQN 107.1 made it in with Oldies and jingle ID, as well as another NOAA Weather Radio station from the Hawkeye State, this one being KXI98 in Marshalltown. As of July 10, 2011, 1,118 FM stations and 95 NOAA Weather Radio stations have been logged at this QTH. 73.

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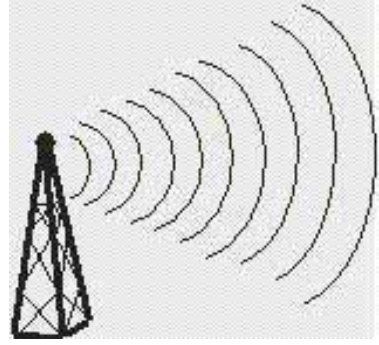
**Fritz Prentice** – Star City, AR – all times CDT – (fc) = false call sent via RDS text

6/22 Es

|             |       |     |  |
|-------------|-------|-----|--|
| 1034 KHID   | 88.1  | TX  | McAllen, relay of KMBH, HD decodes as "KMBH-1," KMBH-2   |
| 1037 KHOY   | 88.1  | TX  | Laredo, Catholic radio, RDS: "88.1 KHOY," "Good Company," "you are the woman"  |
| 1041 unID   | 91.7  | ??  | ??, RDS: "91X," "wvg," "91X La Oldies"   |
| 1042 unID   | 92.5  | ??  | ??, RDS: "LA M," some CCI w/EE unID with traditional Gospel mx/hymns   |
| 1043 unID   | 92.7  | ??  | ??, RDS: "wvo," "LE NN L," "Public," song in EE by LeAnn Rimes   |
| 1044 XHCTO  | 93.1  | CH  | Torreon, SS, call confirmed by RDS, web, Emisoras de FM, RDS: "LAS TRES," "XHCTO Stereo Rock," "XHCTO," "wxqm" (fc)  |
| 1051 unID   | 99.7  | ??  | ??, SS, RDS: "INVASORA," "wvb" (fc)  |
| 1057 unID   | 101.3 | ??  | ??, SS, RDS: "Stereo," "Temp 29C"  |
| 1101 unID   | 103.5 | ??  | ??, SS, RDS: "LA GRANA"  |
| 1105 XHCLO  | 107.1 | CH  | Monclova, RDS: "CALIENTE," "ABREAL MAS QUE UN SIM," "kaej" (fc), "Rock"  |
| 1122 unID   | 101.3 | ??  | ??, SS, RDS: "JOHNNY," "wvp" (fc)  |
| 1126 unID   | 99.9  | ??  | ??, RDS: "...CUCHAS DOS TRES DIAS...", "kctc" (fc), "Rock," heard o/local KGPQ   |
| 1210 XHCTC  | 99.9  | CI  | Cuauhtemoc, RDS: "XHCTC," "TEMP 29C," heard over local KGPQ  |
| 1256 unID   | 92.7  | ??  | ??, SS DJ, EE mx, RDS: "wvo" (fc), "DE LISA STANSFIELD Never Gonna Fall"   |
| 1313 XHAW   | 101.3 | NL  | Monterrey, SS pop, RDS: "XHAW-FM"  |
| 1325 unID   | 97.3  | ??  | ??, SS heard over KDEW, RDS: "EXA NETA," "kwi" (fc)  |
| 1348 XHUSP  | 88.5  | SLP | San Luis Potosi, RDS: "XHUSP," song by Abba  |
| 1359 KTEP   | 88.5  | TX  | El Paso, NPR <i>Fresh Air</i> outro into wx/time/legal ID, NPR news on the hour  |
| 1404 KFMA   | 92.1  | AZ  | Green Valley, r, RDS: "KFMA," "TUCSON's NEW ROCK"  |
| 1405 WNDV   | 92.9  | IN  | South Bend, found call/QTH in search for U93, CCI w/station heard before, heard sounder for "U93," "Today's Best Music," only station heard from northeast direction |
| 1415 KWMT   | 92.9  | AZ  | Tucson, "92.9 The Mountain," AC format, no RDS decoded, PSA for "Mountain of Miracles"   |
| 1417 XHUNES | 92.9  | DU  | Durango, RDS: "XHUU" (partial text decode), "wvo" (fc)   |
| 1420 KDKB   | 93.3  | AZ  | Mesa, r, RDS: "93.3 KDKB," "Rock," at 1424 receiving decoded IBOC from KDKB-1 and KDKB-2 (simulcasting an area sports talk AM station)                               |
| 1426 KRQQ   | 93.7  | AZ  | Tucson, IBOC only, not hearing analog signal from KRQQ, IBOC decoding over   |

(Southern FM DX continues on page 46)

# Northern FM DX



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

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

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

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

***Formats can either be plain text, Word or Excel as long as format is adhered to. Any submissions in other formats may not be used at editor's discretion. All Submissions must be in to me by the 10<sup>th</sup> of each month.***

**Harry Hayes - Wilkes-Barre, PA 18702**

**Equipment: Sony XDR-F1HD, FM-6 ant. in attic no amplification**

**@=new**

**June 15 Es**

|       |      |      |             |    |                 |
|-------|------|------|-------------|----|-----------------|
| 1843  | WPAP | 92.5 | Panama City | FL |                 |
| 1853@ | WEKS | 92.5 | Zebulon     | GA | "92.5 The Bear" |
| 1900  | WRKF | 89.3 | Baton Rouge | LA | ID              |

**June 18 Es**

|       |      |       |                |    |                               |
|-------|------|-------|----------------|----|-------------------------------|
| 1625  | CIJK | 89.3  | Kentville      | NS | "K-Rock"                      |
| 1632  | CIOZ | 96.3  | Marystown      | NF | "OZ-FM"                       |
| 1634@ | CINU | 106.3 | Truro          | NS | "Hope-106.3"                  |
| 1640  | CKPE | 94.9  | Sydney         | NS | "Cape"                        |
| 1640  | CKSS | 96.9  | Red Rocks      | NS | "OZ-FM"                       |
| 1726@ | CFAN | 99.3  | Miramichi City | NB | "The River", ment. Chatham    |
| 1733@ | CJCJ | 104.1 | Woodstock      | NB | "CJ-104" 530 mi.              |
| 1755  | CHOZ | 94.7  | St. John's     | NF | "OZ-FM"                       |
| 1800@ | WQHR | 96.1  | Presque Isle   | ME | "Q-96.1", over local, 535 mi. |
| 1815  | VOCM | 97.5  | St. John's     | NF | "K-Rock"                      |
| 1830  | CKOZ | 92.3  | Corner Brook   | NF | "OZ-FM"                       |

**June 20 Es**

|       |      |      |         |    |                       |
|-------|------|------|---------|----|-----------------------|
| 1123  | WFSX | 92.5 | Estero  | FL | "Fox News Radio 92.5" |
| 1520  | KUHF | 88.7 | Houston | TX | ID                    |
| 1600@ | KAVX | 91.9 | Lufkin  | TX | ID                    |

**June 25 Es**

|      |      |      |           |    |          |
|------|------|------|-----------|----|----------|
| 1740 | WAYJ | 88.7 | Ft. Myers | FL | "Way FM" |
| 1759 | KLNE | 88.7 | Lexington | NE | ID       |

**June 29 Es**

|       |      |      |       |    |              |
|-------|------|------|-------|----|--------------|
| 1900@ | KVCH | 88.7 | Huron | SD | ID, v/strong |
|-------|------|------|-------|----|--------------|

**July 1 Es**

|      |      |      |              |    |                                      |
|------|------|------|--------------|----|--------------------------------------|
| 1910 | WPCV | 97.5 | Winter Haven | FL | RDS ID                               |
| 1915 | WJBX | 99.3 | Ft. Myers    | FL | ID                                   |
| 1930 | WLRQ | 99.3 | Cocoa        | FL | "Lite Rock 99.3"                     |
| 1935 | WBPC | 95.1 | Ebro         | FL | "Beach 95.1"                         |
| 2000 | WRWA | 88.7 | Columbus     | GA | Ment. Troy University, mixing w/WAYJ |

**July 3 Es**

|      |      |      |               |    |                        |
|------|------|------|---------------|----|------------------------|
| 2015 | WYUU | 92.5 | Safety Harbor | FL | RDS ID, SS programming |
|------|------|------|---------------|----|------------------------|

July 5 Es

|       |      |       |        |    |                                     |
|-------|------|-------|--------|----|-------------------------------------|
| 1938@ | KASE | 100.7 | Austin | TX | "Today's Country KASE 101" 1350 mi. |
| 1948  | KAMX | 94.7  | Austin | TX | Ment. Austin, tent.                 |

July 7 Es

|      |      |      |            |    |          |
|------|------|------|------------|----|----------|
| 2000 | CBNM | 90.3 | Marystown  | NF | CBC-1    |
| 2019 | VOCM | 97.5 | St. John's | NF | "K-Rock" |

Also in were the usual "OZ-FM" outlets

July 9 Es

|       |      |      |            |    |  |
|-------|------|------|------------|----|--|
| 1015@ | KBLR | 97.3 | Blair      | NE | RDS ID, c/w music, Ment. Washington County |
| 1024  | CKDR | 92.7 | Dryden     | ON | Weather and ID                             |
| 1027  | KKYA | 93.1 | Yankton    | SD | "KK-93", tent.                             |
| 1030  | KGLI | 95.5 | Sioux City | IA | "KG-95" RDS ID                             |
| 1033@ | KIAQ | 96.9 | Clarion    | IA | Ment. Fort Dodge                           |
| 1035@ | KWAY | 99.3 | Waverly    | IA | "The Cedar Valley's...Station"             |

Conditions are starting to improve somewhat but it is certainly not a banner season at this point. Interestingly I've had more than the usual number of openings to the Maritimes this year and almost none to the "normal" areas of MS, AR, LA and Eastern TX.

**Randy Miltier, K7RPM - Phoenix, OR 97535**  
**Times Pacific**

**Sony XDR-F1HD, FM6 antenna**

May 11 Es

|     |      |      |           |    |             |
|-----|------|------|-----------|----|-------------|
| 919 | KTTI | 95.1 | Yuma      | AZ | "95.1 KTTI" |
| 925 | KLJZ | 93.1 | Yuma      | AZ | website     |
| 941 | KPBS | 89.5 | San Diego | CA | "KPBS"      |

May 22 Es

|      |      |       |               |    |                          |
|------|------|-------|---------------|----|--------------------------|
| 1139 | KPBS | 89.5  | San Diego     | CA | RDS                      |
| 1431 | KLQT | 95.1  | Albuquerque   | NM | "Light 95 1fm.com"       |
| 1434 | KCLV | 99.1  | Clovis        | NM | "KCLV FM"                |
| 1438 | KIOT | 102.5 | Lunas         | NM | "Coyote 102.5"           |
| 1442 | KMGA | 99.5  | Albuquerque   | NM | "Magic FM"               |
| 1452 | KZBR | 97.1  | Alamosa       | CO | "97.1 is the Zebra"      |
| 1457 | KGNC | 97.9  | Amarillo      | TX | "KGNC"                   |
| 1500 | KSTR | 96.1  | Montrose      | CO | "K-Star"                 |
| 1511 | KTXN | 98.7  | Amarillo      | TX | "Jack FM"                |
| 1516 | KWGB | 97.9  | Colby         | KS | "Hot Country 97.9"       |
| 1521 | KBCO | 97.3  | Boulder       | CO | "KBCO FM"                |
| 1524 | KWKR | 99.9  | Leoti         | KS | RDS                      |
| 1527 | KGHT | 100.5 | Aspen         | CO | "Hot 100.5"              |
| 1531 | KSKE | 101.7 | Eagle         | CO | Big Horn Toyota ad       |
| 1537 | KZYR | 97.7  | Vail          | CO | "The Zephyr"             |
| 1545 | KUAD | 99.1  | Windsor       | CO | K99.com                  |
| 1553 | KSPN | 103.1 | Aspen         | CO | "KSPN"                   |
| 1555 | KASA | 105.9 | Ingalls       | KS | RDS                      |
| 1558 | KNFO | 106.1 | Basalt        | CO | internet                 |
| 1600 | KVAY | 105.7 | Lamar         | CO | "KVAY Lamar-Hastings"    |
| 1605 | KSMT | 102.1 | Breckenridge  | CO | "KSMT"                   |
| 1612 | KQMT | 99.5  | Denver        | CO | "The Mountain"           |
| 1620 | KBLS | 102.5 | N. Fort Riley | KS | SW Kansas weather        |
| 1625 | KKJQ | 97.3  | Dodge City    | KS | "Q97 Continuous Country" |
| 1645 | KTPT | 97.9  | Rapid City    | SD | "97.9 The Point"         |
| 1650 | KAML | 97.3  | Gillette      | WY | "Camel FM"               |
| 1725 | KDSS | 92.7  | Ely           | NV | "This is Country" "KDSS" |
| 1729 | KRST | 92.3  | Albuquerque   | NM | "KRST" "New Country"     |
| 1737 | KWYK | 94.9  | Farmington    | NM | "Quick (KWYC)"           |
| 1745 | KVFX | 94.5  | Logan         | UT | "KVFX"                   |
| 1751 | KWYY | 95.5  | Casper        | WY | "MyCountry95.5"          |
| 1755 | KZJH | 95.3  | Jackson       | WY | CBS News                 |
| 1758 | KYCS | 95.1  | Green River   | WY | "KYCS"                   |
| 1805 | KPKY | 94.9  | Pocatello     | ID | "The Rock"               |
| 1818 | KISZ | 97.9  | Cortez        | CO | "Ship Rock"              |

June 11 Es

|      |      |      |         |    |                       |
|------|------|------|---------|----|-----------------------|
| 1100 | KBMM | 89.5 | Midland | TX | "KBMM Midland-Odessa" |
|------|------|------|---------|----|-----------------------|

June 23 Es

|      |      |      |            |    |                             |
|------|------|------|------------|----|-----------------------------|
| 1127 | KKQZ | 94.3 | Wellington | CO | "Northern CO Greatest Hits" |
| 1129 | KCGY | 95.1 | Laramie    | WY | mentioned Laramie           |



June 26 Es

1615 KUVU 89.3 Denver CO "KUVU-FM" RDS

July 1 Es

1045 KBAQ 89.5 Phoenix AZ Internet  
1055 KJZZ 91.5 Phoenix AZ Internet

July 3 Es

1659 KENM 88.9 Tucumcari NM RDS  
1915 KFLQ 91.5 Albuquerque NM Family Life Radio  
1921 KNFM 92.3 Midland TX "Lone Star 92"  
1926 KTZA 92.9 Artesia NM "KZ93"

July 6 Es

1227 CHBD 92.7 Regina SK "Big Dog 92-7"  
1230 CKSB 88.9 Regina SK French / Internet  
1234 CIMG 94.1 Swift Current SK "Classic Hits" / Internet  
1245 CKCK 94.5 Regina SK "Jack FM" RDS

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Jeff Falconer, VA3NN - Clinton ON EN93fo  
Sangean HDT-1X, Sony XDR-F1HD, APS-13 at 22', 10db preamp  
New=\* New calls={XXXX} t=Tentative Time=ELT Distances=Miles

May 30 Tr

2057 WHKC\* 91.5 Columbus OH Legal ID, "Broadcasting the truth on 91.5, 'Freedom FM', WHKC,Columbus", # 2800 heard 265  
2059 WBKS 93.9 Columbus Grove OH RDS PS: KISS93.9 226  
2110 WBUL 98.1 Lexington KY C&W, "A commercial free bull ride on 98.1 'The Bull'" 414  
2113 WHKO 99.1 Dayton OH C&W, RDS PS: K99.1 / RT: Continuous Country Favorites 302  
2121 WSNY 94.7 Columbus OH Weather, "Sunny 95" 263  
2123 WLWQ 96.3 Columbus OH Rock, "QFM 96" 263  
2130 WDBS 97.1 Sutton WV C&W, "The Boss 97", RDS PS: WDBS / RT: artist/song, e-QLS rcvd 361  
2136 WVPN 88.5 Charleston WV CLA, RDS PS: WVPN 361  
2139 WVPW 88.9 Buckhannon WV CLA //WVPN-88.5 320  
2140 WCVW 92.9 Summersville WV C&W/GOS/Bluegrass mix, "Spirit 92-9" 365  
2143 WDGG\* 93.7 Ashland KY C&W, RDS PS: TheDawg / RT: COUNTRY FAVES & FUN 365  
2149 {WKWS} 96.1 Charleston WV C&W, RDS PS: THE WOLF, ex WVNS 362  
2152 WXCC\* 96.5 Williamson WV C&W, "Coal Country 96.5" 423  
2157 WSIP\* 98.9 Paintsville KY C&W, "Today's New Country 98-9 WSIP"  
2159 WEEC 100.7 Springfield OH REL, legal ID 279  
2208 WKLC\* 105.1 Saint Albans WV ZZ Top song, "Rock 105", RDS PI: WKLC  
2215 WOUL\* 89.1 Ironton OH WOUB program lineup. Both WOUB stns on 89.1 were in at same time,one (likely WOUC) much weaker than other 356  
2217 WEKH\* 90.9 Hazard KY WEKU program lineup 451  
2220 WSWW 95.7 Craigsville WV Weather, "3WS", OLD 362  
2223 WXBQ 96.9 Bristol VA Promo for Wetland Water Park in Jonesboro, calls, C&W, this really get out, though not heard for a few years 496  
2234 WOSA 101.1 Grove City OH CLA music, Columbus mentions 274  
2242 WJSN\* 97.3 Jackson KY Detailed weather, ID and jingle, C&W 421  
2254 WSGS\* 101.1 Hazard KY Legal ID, C&W, mono 451  
2301 WVAQ 101.9 Morgantown WV Legal ID 288  
2326 WOVK 98.7 Wheeling WV C&W, calls 247  
2333 WAFD 100.3 Webster Springs WV AC, RDS PS: WAFD 360  
2337 WEGW 107.5 Wheeling WV Rock, "Eagle 107.5" 248  
2344 WAUA 89.5 Petersburg WV CLA //88.5, 88.9 326

May 31 Tr

0049 WNCI 97.9 Columbus OH Calls, R&B 263  
0054 WGGE 99.1 Parkersburg WV C&W, "Froggy 99" 299  
1803 WLKT 104.5 Lexington KY Legal ID, "The Cat" 409  
1819 WLXX 92.9 Lexington KY Weak with calls heard 413

May 31 Es -double hop first to Mexico City then Cayman Islands

1900 XHM\* 88.9 Mexico City MEX News with lots of Mexico City mentions //stream, scrolling RDS PS: La 3a de Panorama con Alejandro Villalva en 88.9

|      |        |      |               |     |   |
|------|--------|------|---------------|-----|---|
| 1912 | XEOYE* | 89.7 | Mexico City   | MEX | Noticas / PI: 'WVO'. New distance record for me! 1954<br>SS and USA AC music // stream. After every few songs announcer would say "Oye Oye Oye" and mention Siempre Hits 1954 |
| 2022 | WJUF   | 90.1 | Inverness     | FL  | RDS PS: Nature Coast 90.1 1024  |
| 2024 | WSMR   | 89.1 | Sarasota      | FL  | CLA, RDS PS: WSMR89.1 / PI: 'WVO' 1339  |
| 2025 | WUFT   | 89.1 | Gainesville   | FL  | CLA, HD 3CH 960   |
| 2028 | WUSF   | 89.7 | Tampa         | FL  | RDS PS: WUSF89.7, HD 1088   |
| 2031 | WYUU   | 92.5 | Safety Harbor | FL  | Tropical music, RDS, HD 2CH 1090  |
| 2035 | WSOR   | 90.9 | Naples        | FL  | REL, RDS PS: WSOR 1190  |
| 2037 | WPYO   | 95.1 | Maitland      | FL  | R&B, RDS PS: artist/song / PI: WPYO 1037  |
| 2040 | WMNF   | 88.5 | Tampa         | FL  | Jazz, RDS PS: WMNF / RT: WMNF Dream Clinic, e-QSL received 1090   |
| 2042 | WAFZ*  | 92.1 | Immokalee     | FL  | SS, "La Ley" 1183   |
| 2045 | WTLT   | 93.7 | Naples        | FL  | Ads, RDS PS: Lite93.7 / RT: Delilah 1132  |
| 2049 | WJIS   | 88.1 | Bradenton     | FL  | REL:AC, RDS PS TheJoyFM 1127  |
| 2052 | WKCP   | 89.7 | Miami         | FL  | CLA, RDS RT: Classical South Florida 1247   |
| 2055 | WZEW   | 92.1 | Fairhope      | LA  | "Zoo 92-1 WZEW" 972   |
| 2056 | WKRO   | 93.1 | Edgewater     | FL  | C&W, RDS PS: KRO KOUNTRY / PI: 'WNC'  |
| 2100 | ZFKP   | 87.9 | Georgetown    | CAY | ID at TOH "Praise FM", REL play until 2115 then hymns including "Amazing Grace".<br>Double hop Es. good for 20 min 1675   |
| 2119 | WRMB   | 89.3 | Boynton Beach | FL  | REL, RDS PS: WRMB.org   |
| 2123 | WLRN   | 91.3 | Miami         | FL  | Haitian pgm, RDS PI: WLRN 1218  |

#### May 31 Ms

|      |      |      |            |    |   |
|------|------|------|------------|----|---|
| 2006 | KJTH | 89.7 | Ponca City | OK | RDS PI: KJTH / PTY: Religious Music 975 |
|------|------|------|------------|----|---|

#### Jun 01 Tr

|      |      |      |           |    |                       |
|------|------|------|-----------|----|-----------------------|
| 1624 | WMBI | 90.1 | Chicago   | IL | Moody REL 349         |
| 1644 | WYMS | 88.9 | Milwaukee | WI | "Radio Milwaukee" 322 |

#### Jun 02 Es -MUF 91 MHz

|      |      |      |           |    |   |
|------|------|------|-----------|----|---|
| 1928 | WMYZ | 88.7 | Clermont  | FL | REL:AC, HD 3CH: WPOZ 1032               |
| 1931 | WJIS | 88.1 | Bradenton | FL | REL:AC, "The Joy FM" 1127               |
| 1933 | WUSF | 89.7 | Tampa     | FL | TLK, RDS PS: WUSF89.7, HD 2CH 1088      |
| 1934 | WSOR | 90.9 | Naples    | FL | Preacher, RDS PS: WSOR 1191             |
| 1936 | WSMR | 89.1 | Sarasota  | FL | CLA music, RDS PS: WSMR89.1 / PI: 'WVO' |

#### Jun 04 Tr

|      |      |       |         |    |   |
|------|------|-------|---------|----|---|
| 2347 | WUGN | 99.7  | Midland | MI | "Family Life Radio", calls over 10 mi distant CIYN1 151 |
| 2352 | WQBX | 104.9 | Alma    | MI | Weather, ads, over 9 mi distant CHWC 155                |

#### Jun 05 Ms

|      |      |      |          |    |                                     |
|------|------|------|----------|----|-------------------------------------|
| 1634 | KEOM | 88.5 | Mesquite | TX | Sweet Home Alabama, RDS PS: KEOM-FM |
|------|------|------|----------|----|-------------------------------------|

#### Jun 05 Es -MUF 98 MHz

|      |      |      |             |    |  |
|------|------|------|-------------|----|--|
| 1855 | WVDA | 88.5 | Valdosta    | GA | Legal ID. "Air One" 888                  |
| 1857 | WNFK | 92.1 | Perry       | FL | Bluegrass pgm, RDS PS: WNFK 939          |
| 1907 | WFSX | 92.5 | Esteros     | FL | TLK, RDS PS: 91.5 Fox / PI: WFSX 1192    |
| 1909 | WBTP | 95.7 | Clearwater  | FL | In passing with R&B, RDS PI: 'KDNL' 1087 |
| 1912 | WXVS | 90.1 | Waycross    | GA | Some kind of play, RDS PS: WXVS 856      |
| 1919 | WXTB | 97.9 | Clearwater  | FL | Rock, "98 Rock", HD, e-QSL received 1066 |
| 1920 | WUSF | 89.7 | Tampa       | FL | TLK, RDS PS: WUSF89.7 1088               |
| 1927 | WFSU | 88.9 | Tallahassee | FL | TLK, RDS PS: WFSU-FM 902                 |
| 1949 | WMNF | 88.5 | Tampa       | FL | Jazz, RDS PS: WMNF 1090                  |

#### Jun 06 Ms

|      |      |      |         |    |  |
|------|------|------|---------|----|--|
| 1841 | KCRB | 88.5 | Bemidji | MN | RDS PI: KCRB / PTY: Classical Music, off back of beam, prev Es 687 |
|------|------|------|---------|----|--|

#### Jun 07 Ms

|      |      |      |            |    |   |
|------|------|------|------------|----|---|
| 1107 | WZKM | 89.7 | Waynesboro | MS | RDS PI: WZKM / PTY: Religious Music 905 |
|------|------|------|------------|----|---|

#### Jun 08 Ms

|      |      |      |   |    |  |
|------|------|------|---|----|--|
| 1905 | Unid | 88.1 | ? | ?? | RDS PS: K-LOVE / PI: 'WAD', beaming west |
|------|------|------|---|----|--|

#### Jun 09 Ms

|      |      |      |           |    |   |
|------|------|------|-----------|----|---|
| 1603 | WMSB | 88.9 | Byhalia   | MS | RDS PI: WMSB / PTY: Religious Music 754 |
| 1636 | WNSC | 88.9 | Rock Hill | SC | RDS PS: WNSC 606                        |

1751 KCRB 88.5 Bemidji MN RDS PI: KCRB / PTY: Classical Music 687

Jun 10 Es -MUF 107.9+ for hours

|      |        |       |                |    |  |
|------|--------|-------|----------------|----|--|
| 1816 | WWNO   | 89.9  | New Orleans    | LA | R&B, HD 1054   |
| 1817 | WPAE   | 89.5  | Centreville    | MS | GOS, RDS PS: WPAE89.7 1008   |
| 1818 | KITA   | 89.5  | Iota           | LA | REL:AC, "Air One" 1109   |
| 1823 | WZEW   | 92.1  | Fairhope       | AL | Blues, RDS PS: 92 ZEW 972  |
| 1827 | WKBU   | 95.7  | New Orleans    | LA | "Bayou 95.7" 1054  |
| 1828 | WMAU   | 88.9  | Bude           | MS | "MPB Think Radio", RDS PI: WMPN 983                                  |
| 1837 | WBSN   | 89.1  | New Orleans    | LA | Preacher, HD 1054  |
| 1910 | WMAE   | 89.5  | Booneville     | MS | RDS PI: WMPN, prev by Ms 728   |
| 1916 | KJLU   | 88.9  | Jefferson City | MO | Jazz, RDS PS: KJLU / RT: SMOOTH JAZZ 88.9 661                        |
| 1920 | KCLC   | 89.1  | Saint Charles  | MO | AC, HD 2CH, prev by Ms, short skip 566                               |
| 1926 | WMSB   | 88.9  | Byhalia        | MS | AFR REL, RDS PS: WMSB 754  |
| 1926 | KDHX   | 88.1  | Saint Louis    | MO | Calls, HD, short skip 586  |
| 1929 | WIPA*  | 89.3  | Pittsfield     | IL | Marketplace, RDS PI: WUIS (sister stn), short skip 544               |
| 1930 | KUND   | 89.3  | Grand Forks    | ND | ID at bottom of hour, prev by Ms 916                                 |
| 1937 | KVRK   | 89.7  | Sanger         | TX | Rock, RDS PS: Power FM 1082  |
| 1940 | KUAP   | 89.7  | Pine Bluff     | AR | Jazz, RDS PI: KUAP / Smooth Jazz with A Touch. 857                   |
| 1946 | KIXQ   | 102.5 | Joplin         | MO | C&W, "Kix 102.5" 820   |
| 1947 | KBIK*  | 102.9 | Independence   | KS | C&W, "Indy 102-9" 867  |
| 1948 | KTOP*  | 102.9 | Saint Marys    | KS | Calls, ads 802   |
| 1948 | KHUT   | 102.9 | Hutchinson     | KS | Swapping with KTOP, ads, RDS PS: artist/song / PI: KHUT 943          |
| 1949 | WCLD   | 103.9 | Cleveland      | MS | R&B, RDS PS: Jamz 104 / PI: WCLD 842                                 |
| 1950 | KJLO*  | 104.1 | Monroe         | LA | Ads, RDS PS: K104 / RT: request # 947                                |
| 1951 | KFXJ   | 104.5 | Augusta        | KS | Ads, RDS PS: KFXJ-FM, e-QSL received 916                             |
| 1952 | WRBO*  | 103.5 | Como           | MS | R&B, RDS PS: WRBO1035 750  |
| 1954 | WDAF   | 106.5 | Liberty        | MO | C&W, RDS PS: The WOLF / PI: 'KCIY' 741                               |
| 1955 | {KYQQ} | 106.5 | Arkansas City  | KS | SS, "Radio Lobos", wolf howl, ex KBUZ 918                            |
| 1956 | KBGL*  | 106.9 | Larned         | KS | OLD, RDS PI: KBGL 937  |
| 1957 | KLTE   | 107.9 | Kirkville      | MO | Calls at end of Jack Graham pgm 642                                  |
| 1958 | Unid   | 97.5  | ?              | ?? | Texas Rangers Baseball Network                                       |
| 1959 | KQQK   | 107.9 | Beaumont       | KS | SS, HD 1180  |
| 2000 | WMXU   | 106.1 | Starkville     | MS | R&B. "Mix 106.1", RDS PI: 'WZNF' 809                                 |
| 2002 | KIXB*  | 103.3 | El Dorado      | AR | C&W, RDS PS: KIX 103 944   |
| 2003 | WFMF   | 102.5 | Baton Rouge    | LA | Rock, RDS PS: WFMF / PI: 'KBEN' 1061                                 |
| 2005 | KLAL*  | 107.7 | Wrightsville   | AR | Rock RDS PS: Alice 107.7 845   |
| 2006 | KFIN*  | 107.9 | Jonesboro      | AR | C&W, RDS PI: KFIN 728  |
| 2007 | KXKZ*  | 107.5 | Ruston         | LA | C&W, "Z-107.5" 980   |
| 2008 | KTHR   | 107.3 | Wichita        | KS | Concert info, RDS PS: .Real Fun Rock! / PI: KTHR 928                 |
| 2010 | KGAS   | 104.3 | Carthage       | TX | Texas Rangers BB, RDS PI: KGAS 928                                   |
| 2011 | KABZ   | 103.7 | Little Rock    | AR | "ESPN For Little Rock" 822   |
| 2012 | KFFB*  | 106.1 | Fairfield Bay  | AR | NOS, "Timeless Favorites", RDS PS: TIMELESS MUSIC 787                |
| 2013 | KHPT   | 106.9 | Conroe         | TX | "Houston's Best Alternative Rock", RDS PS: THE ZONE / PI: 'WVO' 1187 |
| 2015 | WBZL*  | 103.3 | Greenwood      | MS | SPT, "ESPN Radio For The Delta" 836                                  |
| 2016 | KAJN   | 102.9 | Crowley        | LA | Coming events for Lafayette, Lake Charles,                           |
| 2017 | KYBG   | 102.1 | Basile         | LA | Ads, RDS PS: BIG102.1 1107   |
| 2018 | KNUE   | 101.5 | Tyler          | TX | C&W, RDS PS: KNUE 1069   |
| 2019 | KYBI   | 100.1 | Lufkin         | TX | Ads, RDS PS: Y-100 / PI: 'WVQ' 1110                                  |
| 2020 | WMAW   | 88.1  | Meridian       | MS | In HD swapping with KDHX HD 892                                      |
| 2020 | KDHX   | 88.1  | Saint Louis    | MO | In HD swapping with WMAW HD 586                                      |
| 2025 | KOOI   | 106.5 | Jacksonville   | TX | Tyler area ads 1043  |
| 2028 | KISX   | 107.3 | Whitehouse     | TX | Ads, RDS PS: THE SWEAT HOTEL / PI: KISX                              |
| 2029 | KYFM*  | 100.1 | Bartlesville   | OK | "Bright Star 100" 911  |
| 2030 | KMTB   | 99.5  | Murfreesboro   | AR | C&W, calls 937   |
| 2031 | KYIS   | 98.9  | Oklahoma City  | OK | RDS PI: KYIS in passing 1014   |
| 2032 | WACO   | 99.9  | Waco           | TX | C&W, RDS PS: waco-100 1194   |
| 2033 | KVOO   | 98.5  | Tulsa          | OK | C&W, RDS PS: KVOO 925  |
| 2034 | KBFB   | 97.9  | Dallas         | TX | Ads, HD 1130   |
| 2035 | WFMN   | 97.3  | Flora          | MS | TLK, RDS PS: SUPER TALK MS / PI: WFMN,                               |
| 2036 | KEGL   | 97.1  | Fort Worth     | TX | Rock, "The Eagle", RDS: artist/song 1130                             |
| 2037 | KHTE*  | 96.5  | England        | AR | RDS PI: KHTE / PTY: Top 40 848                                       |
| 2038 | KSCS   | 96.3  | Fort Worth     | TX | C&W, RDS 1130  |
| 2039 | WBBN*  | 95.9  | Taylorville    | MS | C&W, ads RDS PS: PINEBELT COUNTRY, over blowtorch CFPL 933           |
| 2039 | KITX*  | 95.5  | Hugo           | OK | Ads, RDS PS: K955,COM / PI: KITX 1004                                |
| 2040 | KERX   | 95.3  | Paris          | OK | Rock, RDS PS: artist/song / PI: KERX 880                             |
| 2041 | KATI*  | 93.1  | California     | MO | C&W, RDS RT: 94.3 KAT COUNTRY / PI: KATI                             |
| 2041 | KKPT   | 94.1  | Little Rock    | AR | Santana song, RDS PS: artist/song / PI: KKPT, prev by Ms 844         |
| 2042 | KTXY   | 106.9 | Jefferson City | MO | RDS PI: KTXY / PTY: Top 40 in passing 666                            |
| 2042 | KRVF   | 106.9 | Kerens         | TX | Ads for Athens TX 1132   |
| 2043 | KESS   | 107.9 | Lewisville     | TX | SS, "La Kalle". HD 2CH 1132  |
| 2044 | KQKY*  | 105.9 | Kearney        | NE | Ads 911  |

|      |        |       |                   |    |  |
|------|--------|-------|-------------------|----|--|
| 2045 | KRLD   | 105.3 | Dallas            | TX | Ads, HD 3CH over CFCA 1130   |
| 2046 | KKDA   | 104.5 | Dallas            | TX | Ads, RDS PS: K104..HIP HOP & R&B! / PI: KKDA 1130                                |
| 2047 | KVIL   | 103.7 | Dallas            | TX | Ads, RDS PS: Lite FM 1130  |
| 2048 | WYNK   | 101.5 | Baton Rouge       | LA | C&W, RDS PS: WYNK / RT: Today's Country 101.5 / PI: 'KCBC' 1061                  |
| 2050 | KRRV   | 100.3 | Alexandria        | LA | Ads, RDS PI: KRRV 1055   |
| 2051 | KWKK*  | 100.9 | Russellville      | AR | "River Hits 100.9 KWKK" 845  |
| 2052 | KHLL*  | 100.9 | Richwood          | LA | Ad for West Monroe, RDS PS: THE HILL 961   |
| 2053 | KYKR   | 102.5 | Texarkana         | TX | Ads 975  |
| 2054 | KMAD*  | 102.5 | Whitesboro        | TX | "K-Mad 102.5" 1054   |
| 2055 | KDMX   | 102.9 | Dallas            | TX | RDS PS: Mix102.9 / RT: artist/song 1131  |
| 2056 | KVVP   | 105.7 | Leesville         | LA | C&W, RDS PI: KVVP / RT: Turkey Shoot is coming to Leesville, e-QSL received 1081 |
| 2057 | WGKX   | 105.9 | Memphis           | TN | C&W, RDS PS: KIX 106 / PI: WGKX 732  |
| 2058 | {KXRR} | 106.1 | Monroe            | LA | Ads, ex KNAN 947   |
| 2059 | {KEYJ} | 107.9 | Abilene           | TX | Ads, "Rock 108", ex KFMN 1254  |
| 2100 | KJKE   | 93.3  | Newcastle         | OK | C&W, "Jake FM", RDS PS: artist/song / PI: KJKE 1034                              |
| 2101 | WQLJ*  | 93.7  | Oxford            | MS | Legal ID, "Q-93.7", Lady Gaga song 776   |
| 2102 | WGRM*  | 93.9  | Greenwood         | MS | Ads, RDS PS: WGRM 837  |
| 2104 | WKZW*  | 94.3  | Sandersville      | MS | AC music, RDS PS: artist/song / PI: WKZW   |
| 2106 | KZMZ   | 96.9  | Alexandria        | LA | RDS PS: KZMZ ALEXANDRIA ROCKS 1055   |
| 2112 | KLNO   | 94.1  | Fort Worth        | TX | Ads in SS 1130   |
| 2113 | KLTY   | 94.9  | Arlington         | TX | DFW ads 1130   |
| 2115 | WBAP   | 96.7  | Flower Mound      | TX | Laura Ingram, RDS PS: WBAP, mono 1110  |
| 2116 | KMMY   | 96.5  | Soper             | OK | Rock, RDS PS: artist/song / PI: 'KMNC' 1013                                      |
| 2119 | KLUV   | 98.7  | Dallas            | TX | Eagles song, HD, e-QSL rcvd 1130   |
| 2120 | KJKK   | 100.3 | Dallas            | TX | AC, "Jack", RDS, HD 3CH 1132   |
| 2122 | KWFB   | 100.9 | Holliday          | TX | Ads, RDS PS: KWFB-FM 1142  |
| 2125 | {KOSP} | 92.9  | Ozark             | MO | "Star 92.9", ex KOMG 776   |
| 2125 | KNOR*  | 93.7  | Krum              | TX | SS:MEX, RDS PS: KNOR-FM 1104   |
| 2126 | {KSOC} | 94.5  | Gainesville       | TX | R&B, HD, ex KGAF 1078  |
| 2127 | KHYI   | 95.3  | Howe              | TX | C&W, "95-3 The Range" 1079   |
| 2128 | KLAK*  | 97.5  | Tom Bean          | TX | April Wine song, HD 1065   |
| 2130 | KFNA*  | 96.1  | Winters           | TX | News story from KRBC-TV, "Fox News Radio", mono 1269                             |
| 2131 | KQHN*  | 97.3  | Waskom            | TX | Ads, RDS PS: Mix 97.3 1014   |
| 2132 | KBOC   | 98.3  | Bridgeport        | TX | SS:MEX, RDS PS: KBOC 98.3FM / RT: La Zeta 1110                                   |
| 2134 | {KMHW} | 93.5  | Altus             | OK | Severe weather warning, ex KRKZ 1151   |
| 2138 | KMAG   | 99.1  | Fort Smith        | AR | Ads, RDS PS: KMAG 99.1 Continuous Hit Country 916                                |
| 2139 | KPSM   | 99.3  | Brownwood         | TX | REL:AC, RDS PS: KPSM 1256  |
| 2140 | KFNF   | 101.1 | Oberlin           | KS | Ads, calls 1019  |
| 2141 | WRR    | 101.1 | Dallas            | TX | CLA, RDS PS: WRR / PI: 'WDE ', e-QSL rcvd 1130                                   |
| 2142 | KDGE   | 102.1 | Dallas            | TX | Calls 1131   |
| 2142 | KJQY*  | 103.3 | Colorado City     | CO | Ads 1268   |
| 2143 | KRFX   | 103.5 | Denver            | CO | Rock, RDS PS: THE FOX / PI: 'KFCV' 1250  |
| 2144 | KKFN   | 104.3 | Longmont          | CO | Sports, HD 3CH 1240  |
| 2145 | KXKL   | 104.5 | Denver            | CO | Rock, RDS PS: Kool 105, HD 1252  |
| 2146 | KALC*  | 105.9 | Denver            | CO | "Alice 105.9", HD 1250   |
| 2148 | KUVO   | 89.3  | Denver            | CO | Jazz, "Jazz 89 KUVO and KVJZ", HD 3CH  |
| 2149 | KJTH   | 89.7  | Ponca City        | OK | REL:AC, RDS PS: artist/song / PI: KJTH swapping with KVRK 975                    |
| 2150 | KTYL   | 93.1  | Tyler             | TX | Ads, RDS PS: Mix 93.1 1252   |
| 2151 | KTCL*  | 93.3  | Wheat Ridge       | CO | Rock, RDS PS: Channel 933 / PI: 'KAXV'   |
| 2151 | KNEB   | 94.1  | Scottsbluff       | NE | C&W, RDS PS: KNEB, e-QSL rcvd 1132   |
| 2152 | KRKS*  | 94.7  | Lafayette         | CO | REL, RDS PI: KRKS 1248   |
| 2154 | KYGO   | 98.5  | Denver            | CO | C&W, RDS PS: Denver's New Country 1264   |
| 2155 | {KQMT} | 99.5  | Denver            | CO | AC, RDS PS: artist/song/ PI:'WWT'/ RT: THE MOUNTAIN, ex KVOD 1248                |
| 2157 | KOSI   | 101.1 | Denver            | CO | "Cosy 101", HD 1250  |
| 2158 | (KJHM) | 101.5 | Strasburg         | CO | Casey and the Sunshine Band, RDS PI: KJHM, ex KTNI 1183                          |
| 2159 | KDSP*  | 102.3 | Greenwood Village | CO | NHL HKY, legal ID, RDS PS: TICKET 102.3, 1000 watts 1250                         |
| 2202 | KIGN   | 101.9 | Burns             | WY | Calls 1192   |
| 2206 | KXBG   | 97.9  | Cheyenne          | WY | C&W, "Big Country 97.9", HD, e-QSL rcvd  |
| 2208 | KMAX*  | 94.3  | Wellington        | CO | "Max FM", RDS PS MAX-FM / PI: 'KKQZ'   |
| 2212 | KTCU*  | 88.7  | Fort Worth        | TX | REL, RDS PS KTCU 88.7 1140   |
| 2222 | KHCD   | 89.5  | Salina            | KS | CLA. HD 2CH 879  |
| 2227 | KRMX   | 92.9  | Marlin            | TX | Ads, RDS PI: KRMX 1200   |
| 2228 | KZRD   | 93.9  | Dodge City        | KS | Ads 1057   |
| 2229 | KZWY   | 94.1  | Sheridan          | WY | RDS, HD 1269   |
| 2232 | KKJQ   | 97.3  | Garden City       | KS | C&W, RDS PS: Q-97 1069   |
| 2233 | KXBT   | 98.9  | Leander           | TX | TLK, "The Big Talker" 1289   |
| 2238 | KMFA   | 89.5  | Austin            | TX | CLA, HD, e-QSL rcvd 1280   |
| 2240 | KZRD   | 93.9  | Dodge City        | KS | Rock, "93-9 The Buzzard" 1057  |
| 2243 | KZLV   | 91.3  | Lytle             | TX | REL:AC, RDS PS: K-LOVE / PI: KZLV 1373   |
| 2245 | Unid   | 89.1  | ?                 | ?? | Hip-hop, RDS PI: 'KWI', beamed SW  |

2324 {KXGR} 89.7 Loveland CO REL:AC, RDS PS: Grace FM / PI: KXGR, ex KXWA 1235

Jun 11 Ms

0046 KJTH 89.7 Ponca City OK RDS PI: KJTH / PTY: Religious Music 975

Jun 12 Es -MUF 89.5

1052 KENW 89.5 Portales NM TLK, RDS PS: KENW FM 1330  
1220 WJSU 88.5 Jackson MS Jazz, RDS PS: WJSU IS. 885  
1807 KNTU 88.1 Denton TX Jazz RDS PS: The One 1102  
1808 KVNE 89.5 Tyler TX REL:AC, calls 1065  
1907 KENM\* 88.9 Tucumcari NM TLK, RDS PS: KENM-FM 1317  
1918 KANW\* 89.1 Albuquerque NM Weather, calls 1446

Jun 13 Ms

1610 KEOM 88.5 Mesquite TX RDS PS: KEOM-FM 1108

Jun 14 Ms

1657 KJTH 89.7 Ponca City OK Calls 975

Jun 15 Es -MUF briefly 107.9+

1835 WMNF 88.5 Tampa FL Jazz, RDS PS: WMNF 1090  
1836 WMYZ 88.7 Clermont FL REL:AC //WPOZ-88.3, HD: WPOZ-1 1032  
1837 WAYJ 88.7 Fort Meyers FL REL:AC swapping with WMYZ, "Way FM"  
1838 WSMR 89.1 Sarasota FL CLA, RDS PS: WSMR89.1 / PI: 'WVO' 1139  
1840 WPOI 101.5 Saint Petersburg FL Rock. "The Point", HD 1090  
1843 WXXL 106.7 Tavares FL R&B, "XL-106.7, HD 2CH, e-QSL rcvd 1038  
1846 WJUF 90.1 Inverness FL Listing underwriters, RDS PS: Nature Coast 90.1. 1024  
1849 WFSX 92.5 Estero FL Ads 1192  
1850 WMFQ 92.9 Ocala FL Ad for Silver Springs Water Park just west of Ocala 1003  
1851 WLLD 94.1 Lakeland FL R&B, RDS PS: artist/song / PI: WLLD 1099  
1852 WARO 94.5 Naples FL Rock, RDS PS: ARROW 1191  
1853 WMGE 94.9 Miami Beach FL SS, RDS: MEGA 949 / PI: 'KBWY', HD 1218  
1854 WHOG 95.7 Ormond-By-The-Bch FL Rock, RDS PS: RADIO HOG 992  
1855 WFLC 97.3 Miami FL Ads, RDS PI: WFLC 1219  
1856 WXTB 97.9 Clearwater FL Rock, "98 Rock", HD 1066  
1858 WEYS-LP\* 87.7 Miami FL Ads in EE and SS, actually a LPTV station and will be counted in my TV DX log 1218  
1908 WFSU 88.9 Tallahassee FL TLK. RDS PS: WFSU-FM 902  
1920 WVFS 89.7 Tallahassee FL Jazz, RDS PS: The Voice Of Florida State  
1923 WKCP 89.7 Miami FL CLA, RDS PS: Classical South Florida 1247

Jun 16 Ms

1857 KEOM 88.5 Mesquite TX News, RDS PS: KEOM-FM 1108

Jun 18 Tr

0036 WZOR 94.7 Mishicot WI Rock, "Razor 94-7" 315  
0040 WZJZ 95.5 Glen Arbor MI Rare, rock, "Real Rock 95.5" 236

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**Russ Edmunds, WB2BJH <amfmdxer@yahoo.com>**

**15 mi NW of Philadelphia Grid FN20id**

**Yamaha T-80 w/ Conrad RDS Decoder; Onkyo T-450RDS;  
modified Sony ICF2010's w/APS9B @ 15';**

**Grundig G8 w/whip; modified Sony ICF2010 w/whip**

June 5 Es

1912 WBUV 104.9 Moss Point MS Promo, ID, Fox Sports Radio new  
1913 WLWI 92.3 Montgomery AL ID new  
1916 WAVH 106.5 Daphne AL RDS Capture  
1917 WZHT 105.7 Troy AL FEMA spot, ID, promo for Troy Univ. new  
1919 WFEX 104.9 Columbus GA Adult Contemporary, ID  
1920 WHIL 91.3 Mobile AL Classical, promo, ID new  
1921 WCLK 91.9 Atlanta GA Jazz, mention of 'here in Atlanta' new

June 7 TR

0850 WKWI 101.7 Kilmarnock VA Pop, "Bay FM", "101.7 The Bay FM"

June 9 Es

|      |      |      |           |    |   |
|------|------|------|-----------|----|---|
| 1200 | WHIL | 91.3 | Mobile    | AL | Classical, ID   |
| 1208 | unid | 91.5 |           |    | Liner "Let There be Light/Life(?)" into Christian music           |
| 1214 | WSTF | 91.5 | Andalusia | AL | Time check & Promo for "Grace to You" @ 1:30, matched to site new |

June 10 Es

|      |      |       |                   |    |   |
|------|------|-------|-------------------|----|---|
| 1748 | WMPN | 91.3  | Jackson           | MS | MPN Think Radio   |
| 1759 | WYOY | 101.7 | Gluckstadt        | MS | Ad for Legacy Apts in Ridgeland   |
| 1800 | KBAN | 91.5  | DeRidder          | LA | ID new  |
| 1819 | KUYY | 100.1 | Emmetsburg        | IA | Rock, Y-100.1, weather new  |
| 1839 | KLDJ | 101.7 | Duluth            | MN | Beatles, "Kool 101.7" new   |
| 1842 | WRHN | 100.1 | Rhineland         | WI | Area promos, weather new  |
| 1842 | unid | 101.7 |                   |    | Sly & Family Stone: Hot Fun in the Summertime"                                    |
| 1856 | KXGJ | 101.7 | Bay City          | TX | Spanish music, talk, "El Norte107.9 and 101.7" Thanks to Jon for translation new  |
| 1858 | WHMH | 101.7 | Sauk Rapids       | MN | ID  |
| 1859 | KQMN | 91.5  | Thief River Falls | MN | MPR Classical; local ID   |
| 1900 | KCFB | 91.5  | St. Cloud         | MN | SRN News, ID, "102.7 and 91.5, The Word"  |
| 1900 | KRSU | 91.3  | Appleton          | MN | MPR Classical, local ID   |
| 1905 | unid | 88.1  |                   |    | Blues guitar music  |
| 1906 | KOLV | 100.1 | Olivia            | MN | ID  |
| 1930 | KDFR | 91.3  | Des Moines        | IA | D   |
| 1932 | KBBM | 100.1 | Jefferson City    | MO | Rock, ID  |
| 1953 | KAYL | 101.7 | Storm Lake        | IA | Local ads   |
| 2000 | KAYA | 91.3  | Hubbard           | NE | Ending "For Faith and Family" , ID  |
| 2000 | KWFX | 100.1 | Woodward          | OK | RDS Capture   |
| 2000 | KNGA | 91.5  | St. Peter         | MN | MPB KNOW net talk, local ID new   |
| 2001 | KAXR | 91.3  | Arkansas City     | KS | Partial TOH ID  |
| 2002 | KKWK | 100.1 | Cameron           | MO | ID  |
| 2007 | KCTN | 100.1 | Garnavillo        | IA | Country, ID new   |
| 2019 | KYFM | 100.1 | Bartlesville      | OK | Remote promo, "Bright Star100.1 KYFM" Baseball, "Tigers" and "ELC" mixing w/ KWFX |
| 2034 | unid | 100.1 |                   |    |   |
| 2038 | KXNP | 103.5 | North Platte      | NE | Country, ID   |
| 2040 | KNPQ | 107.3 | Hershey           | NE | Country, local ads new  |
| 2044 | KTMX | 104.9 | York              | NE | RDS Capture   |
| 2046 | KOMS | 107.3 | Poteau            | OK | Country, ID   |
| 2100 | KBIA | 91.3  | Columbia          | MO | ID  |
| 2110 | KANV | 91.3  | Olsberg           | KS | KPR weather, hail warnings for Anderson County                                    |

June 14 Es

|      |      |      |           |    |                                    |
|------|------|------|-----------|----|------------------------------------|
| 1911 | KGRM | 91.5 | Grambling | LA | Segued UC/AC - only likely suspect |
|------|------|------|-----------|----|------------------------------------|

June 15 Es

|      |      |      |               |    |                                  |
|------|------|------|---------------|----|----------------------------------|
| 1800 | KGRM | 91.5 | Grambling     | LA | ID                               |
| 1830 | WSTF | 91.5 | Andalusia     | AL | "Faith Radio" promo              |
| 1835 | WZEW | 92.1 | Fairhope      | AL | DJ Lee Ann Waters                |
| 1836 | WALN | 89.3 | Parrish       | AL | ID new                           |
| 1845 | WRKF | 89.3 | Baton Rouge   | LA | NPR, local sponsorship annct, ID |
| 1852 | KPAE | 91.5 | Erwinville    | LA | WPAE Sound Radio ID              |
| 1854 | KTDY | 99.9 | Lafayette     | LA | RDS Capture                      |
| 1856 | WUWF | 88.1 | Pensacola     | FL | RDS Capture                      |
| 1858 | WMAW | 88.1 | Meridian      | MS | RDS Capture                      |
| 1900 | WMBV | 91.9 | Dixon's Mills | AL | Religion, Moody net ID           |
| 1900 | KBAN | 91.5 | DeRidder      | LA | ID                               |
| 1901 | KCKR | 91.9 | Church Point  | LA | ID                               |
| 1901 | WUAL | 91.5 | Tuscaloosa    | AL | ID new                           |
| 1903 | WMPN | 91.3 | Jackson       | MS | RDS Capture                      |
| 1908 | WMAU | 88.9 | Bude          | MS | RDS Capture                      |

June 16 Es

|      |      |      |            |    |  |
|------|------|------|------------|----|--|
| 1318 | WSCF | 91.9 | Vero Beach | FL | Contemporary Christian, "Christian FM" |
|------|------|------|------------|----|--|

June 18 Es

|      |         |      |       |    |   |
|------|---------|------|-------|----|---|
| 1718 | CBGA-10 | 89.3 | Gaspe | QC | Premiere Chaine anncrs // 91.5 new                          |
| 1728 | CFVM    | 99.9 | Amqui | QC | EE pop music, FF call-in mentioning various areas in QC new |

|      |        |      |             |    |   |
|------|--------|------|-------------|----|---|
| 1735 | CBAL-3 | 91.5 | Campbellton | NB | FF talk, two men, discussing a concert, CBC feed; presumed due to proximity to CFVM new |
|------|--------|------|-------------|----|---|

Thanks to Jon Hamilton on all 3 of these.

June 19 Es

|      |      |      |           |    |   |
|------|------|------|-----------|----|---|
| 1109 | WSMS | 99.9 | Artesia   | MS | "Chop Shop" guitar program, checked with site; RDS PI: F000 |
| 1109 | KAYT | 88.1 | Jena      | LA | Religion, ID  |
| 1109 | KGRM | 91.5 | Grambling | LA | Gospel  |
| 1159 | KASU | 91.9 | Jonesboro | AR | ID  |

June 20 Es

|      |      |       |                 |    |  |
|------|------|-------|-----------------|----|--|
| 1019 | WNNG | 99.9  | Unadilla        | GA | ESPN Sports new  |
| 1021 | WFSQ | 91.5  | Tallahassee     | FL | local underwriting announcements                           |
| 1025 | unid | 89.3  |                 |    | "Truth for Life" program, no matches on site.              |
| 1106 | WSCF | 91.9  | Vero Beach      | FL | Contemporary Christian, "Christian FM"                     |
| 1132 | WKWM | 91.5  | Marathon        | FL | Relaying WLRN's NPR talk with WLRN ID                      |
| 1135 | WRMB | 89.3  | Boynton Beach   | FL | Moody South Florida promos, traffic, weather               |
| 1138 | WAYF | 88.1  | West Palm Beach | FL | Contemporary Christian music, "Way FM"                     |
| 1140 | WKIS | 99.9  | Boca Raton      | FL | RDS Capture  |
| 1150 | WGNK | 88.3  | Pennsuco        | FL | Spanish, "La Nueva"  |
| 1516 | KAVX | 91.9  | Lufkin          | TX | ID   |
| 1523 | KGRM | 91.5  | Grambling       | LA | PSA's, College announcements, ID                           |
| 1525 | KOOI | 106.5 | Jacksonville    | TX | Soft mix of music, multiple Tesh liners, "Sunny 106.5" new |
| 1530 | KMEO | 91.9  | Merxton         | TX | AFA new  |
| 1530 | KHCJ | 91.9  | Jefferson       | TX | KHCB ID, no local. Presumed nearest in skip zone new       |
| 1535 | KHML | 91.5  | Madisonville    | TX | KHCB ID, no local. Presumed                                |
| 1539 | KNCT | 91.3  | Killeen         | TX | ID   |
| 1540 | KAYT | 88.1  | Jena            | LA | ID   |
| 1551 | WACO | 99.9  | Waco            | TX | RDS Capture, Country, multiple ID's new                    |
| 1600 | KTFW | 92.1  | Glen Rose       | TX | Weather, ID new  |
| 1600 | KTXK | 91.5  | Texarkana       | TX | ID   |

June 24 Es

|      |      |      |             |    |                                  |
|------|------|------|-------------|----|----------------------------------|
| 2030 | KWND | 88.3 | Springfield | MO | ID                               |
| 2033 | unid | 88.3 |             |    | SS music, talk                   |
| 2048 | unid | 89.5 |             |    | Blues harmonica - likely WNIJ-IL |
| 2050 | KSAR | 92.3 | Thayer      | MO | Cardinals' BB                    |
| 2055 | WYNU | 92.3 | Milan       | TN | Rock, "Rock 92.3", TN PSA        |

June 25 Es

|      |      |       |                 |    |   |
|------|------|-------|-----------------|----|---|
| 1732 | WBHQ | 92.7  | Beverly Beach   | FL | IS new  |
| 1735 | WAYF | 88.1  | West Palm Beach | FL | Traffic, ID                                   |
| 1735 | WCMQ | 92.3  | Hialeah         | FL | Spanish ballads, ID                           |
| 1744 | WWKA | 92.3  | Ocala           | FL | Country, local ad                             |
| 1750 | WHIJ | 88.1  | Ocala           | FL | "The Joy FM" liner                            |
| 1750 | WJFH | 91.5  | Sebring         | FL | "The Joy FM" liner, presumed due to skip zone |
| 1805 | unid | 91.5  |                 |    | Backtrax USA pgm, nothing listed              |
| 1832 | unid | 89.3  |                 |    | Bad heavy metal cover of "Wild Thing"         |
| 1837 | KTMO | 106.5 | Kennett         | MO | Cardinal's Baseball pre-game, local ad        |
| 1841 | unid | 106.5 |                 |    | Animals' "House of the Rising Sun"            |
| 1856 | KAYT | 88.1  | Jena            | LA | ID  |

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**Mike Bugaj – 69 Sherman Road - Enfield, CT APS-13 & various tuners**

June 18 Es

|      |      |      |              |    |                                    |
|------|------|------|--------------|----|------------------------------------|
| 1834 | Unid | 93.5 |              |    | French                             |
| 1835 | Unid | 94.3 |              |    | French                             |
| 1836 | CKOZ | 92.3 | Corner Brook | NF | Oz                                 |
| 1842 | CIOZ | 98.5 | Stephenville | NF | Oz                                 |
| 1853 | WYNU | 92.3 | Jackson      | TN | Rock 923 the Power of Classic Rock |

June 20 Es

|      |      |      |              |    |                    |
|------|------|------|--------------|----|--------------------|
| 1049 | WMFQ | 92.9 | Ocala        | FL | Big 92.9           |
| 1053 | WOSN | 97.1 | Indian River | FL | Ocean 97           |
| 1100 | WSOR | 90.9 | Naples       | FL | RDS 85ad           |
| 1103 | WKES | 91.1 | Lakeland     | FL | RDS 6f8a religious |

|      |      |       |                |    |                                    |
|------|------|-------|----------------|----|------------------------------------|
| 1103 | WLTV | 92.1  | Venice         | FL | RDS 73b2                           |
| 1104 | WAFZ | 92.1  | Immokalee      | FL | La Ley Spanish Mexican mx          |
| 1104 | WWKA | 92.3  | Orlando        | FL | HD calls in display                |
| 1106 | WSJT | 98.7  | Holmes Beach   | FL | HD calls in display                |
| 1107 | WQYK | 99.5  | St. Petersburg | FL | RDS 8162                           |
| 1108 | WPOI | 101.5 | St. Petersburg | FL | HD calls in display                |
| 1109 | WRBQ | 104.7 | Tampa          | FL | HD calls in display                |
| 1110 | WXGL | 107.3 | St. Petersburg | FL | RDS 9208 classic rock              |
| 1120 | WKCP | 89.7  | Miami          | FL | classical RDS 6f53                 |
| 1141 | WAFC | 99.5  | Palm Beach     | FL | Mexican RDS 552c La Ley            |
| 1144 | WKIS | 99.9  | Boca Raton     | FL | HD calls in display                |
| 1145 | WHPT | 102.5 | Sarasota       | FL | HD calls in display RDS 68bd rock  |
| 1146 | WMIB | 103.5 | Ft. Lauderdale | FL | HD calls in display Spanish        |
| 1146 | WQHT | 105.1 | Coral Gables   | FL | HD calls in display                |
| 1151 | WLLD | 94.1  | Lakeland       | FL | "Wild" Hip Hop RDS 72d5            |
| 1152 | WCFB | 94.5  | Daytona Beach  | FL | Star 94.5 r&b and classic soul     |
| 1153 | WKGR | 98.7  | Wellington     | FL | HD calls in display 98-7 the Gator |
| 1154 | WLYF | 101.5 | Miami          | FL | HD calls you know where            |
| 1202 | WRAZ | 106.3 | Leisure City   | FL | Spanish RDS 81a5                   |
| 1204 | WAMR | 107.5 | Miami          | FL | HD calls in display                |
| 1240 | WKEZ | 96.9  | Tavernier      | FL | True Oldies Keys Radio Group       |
| 1245 | WWRM | 94.9  | Tampa          | FL | RDS 9086                           |
| 1247 | WSMR | 89.1  | Sarasota       | FL | classical RDS F000                 |

Good grief! HD radio has really infested S. Florida!

#### July 3 Es

|      |      |       |                |    |                            |
|------|------|-------|----------------|----|----------------------------|
| 2001 | WQYK | 99.5  | St. Petersburg | FL | RDS                        |
| 2004 | WRBO | 103.5 | Como           | MS | Gulfport mentioned         |
| 2019 | WWKA | 92.3  | Orlando        | FL | RDS 8c54                   |
| 2020 | WARO | 94.5  | Naples         | FL | RDS                        |
| 2021 | WWRZ | 98.3  | Ft.Meade       | FL | RDS                        |
| 2026 | WINK | 96.9  | Ft. Myers      | FL | RDS 972a rap               |
| 2040 | WZEW | 92.1  | Fairhope       | AL | RDS 56a5                   |
| 2043 | WZKM | 90.9  | Waynesboro     | MS | RDS 97BC religious AFR.net |
| 2054 | WPRF | 94.9  | Reserve        | LA | Praise-FM                  |

#### July 10 Es Another anemic opening.

|      |      |       |                |    |                                  |
|------|------|-------|----------------|----|----------------------------------|
| 1050 | WLTV | 92.1  | Venice         | FL | My-FM My Music                   |
| 1050 | WLLD | 94.1  | Lakeland       | FL | RDS WLLD                         |
| 1050 | WSMR | 89.1  | Sarasota       | FL | classical 89.1 Sunday Baroque    |
| 1120 | WWKA | 92.3  | Orlando        | FL | RDS K92FM Orlando Kia ad         |
| 1135 | WFUS | 103.5 | Bradenton      | FL | Hungry Howie's Tampa ads country |
| 1136 | WSJF | 98.7  | Holmes Beach   | FL |                                  |
| 1141 | WZJZ | 100.1 | Port Charlotte | FL | Z100 Rockin' Music               |

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### Keith McGinnis Hingham MA

**Equipment : Perseus SDR / Dientonik 80-120 mhz downconverter / WRPlus v1.05 software - MD-10 and APS9B antennas / Bolin Phase Box**

The following is a combination of both live and recorded dx using the Perseus SDR / Dientronik FM downconverter setup. The recorded segments were 2mhz wide and roughly 7-10 minutes for each segment.

#### June 20 Es

|      |      |      |                  |    |  |
|------|------|------|------------------|----|--|
| 1059 | WJUF | 90.1 | Inverness        | FL | Multi-site ID's                            |
| 1059 | WJLH | 90.3 | Flagler Beach    | FL | "The Cornerstone"                          |
| 1059 | WREH | 90.5 | Cypress Quarters | FL | announcement including the 561 area code   |
| 1059 | WKES | 91.1 | Lakeland         | FL | Many Moody Bible mentions                  |
| 1059 | WLRN | 91.3 | Miami            | FL | S Florida mentions then ID                 |
| 1059 | WFSQ | 91.5 | Tallahassee      | FL | WFSL mentions                              |
| 1100 | WGCU | 90.1 | Fort Myers       | FL | Multi-site ID's and mentions of SW Florida |
| 1100 | WMFE | 90.7 | Orlando          | FL | ID   |
| 1100 | WOLR | 91.3 | Lake City        | FL | Lake City mentions then ID                 |
| 1100 | WCIE | 91.5 | New Port Richey  | FL | Helping you find Joy...88.1...91.5 WCIE    |
| 1101 | WPBI | 90.7 | W Palm Bch       | FL | Palm Beach and Martin County mentions      |
| 1101 | Unid | 91.7 |                  |    | Family Radio...either WWFR or WFTI         |
| 1105 | WBVD | 95.1 | Melbourne        | FL | Kiss 95.1                                  |
| 1105 | WZZR | 94.3 | Riviera Beach    | FL | RDS 9947                                   |
| 1105 | WSJZ | 95.9 | Sebastian        | FL | ESPN                                       |
| 1106 | WMGE | 94.9 | Miami Beach      | FL | SS   |
| 1106 | WBTP | 95.7 | Clearwater       | FL | Urban Tampa mentions                       |
| 1107 | WPHR | 94.7 | Gilford          | FL | Rush Radio                                 |
| 1109 | WAPE | 95.1 | Jacksonville     | FL | RDS 5632                                   |
| 1115 | WWRM | 94.9 | Tampa            | FL | RDS 9086 Magic 94.9 949online.com          |



June 25 Es

|      |         |       |               |    |  |
|------|---------|-------|---------------|----|--|
| 1756 | WIBL    | 107.7 | Fairbury      | IL | 107.7 The Bull new                     |
| 1800 | KOJY    | 106.9 | Bloomfield    | IA | Quick ID new                           |
| 1806 | WAKO    | 103.1 | Lawrenceville | IL | Super Mix 103.1                        |
| 1807 | KDMG    | 103.1 | Burlington    | IA | Big Country                            |
| 1810 | WYNG    | 94.9  | Mt Carmel     | IL | 94.9 WYNG (as in WING) FM new          |
| 1810 | KIHT    | 96.3  | St Louis      | MO | RDS 25E9                               |
| 1811 | WCRC    | 95.7  | Effingham     | IL | This is WCRC new                       |
| 1812 | WKIB    | 96.5  | Anna          | IL | Mix 96.5                               |
| 1813 | WVNI    | 95.1  | Nashville     | IN | Spirit 95                              |
| 1816 | KSHE    | 94.7  | Crestwood     | MO | ad for Ranken Tech Ranken.edu          |
| 1817 | WSNY    | 94.7  | Columbus      | OH | magicmountainfuncenter.com new         |
| 1819 | WDHT    | 102.9 | Urbana        | OH | many local ads new                     |
| 1821 | KZIA    | 102.9 | Cedat Rapids  | IA | Z102.9 with Lady Gaga                  |
| 1821 | WBOW    | 102.7 | Terre Haute   | IN | local ads & Wabash Valley mentions new |
| 1822 | WKJT(t) | 102.3 | Teutopolis    | IL | Nascar                                 |
| 1822 | WIKK    | 103.5 | Newton        | IL | local ads 103-5 TheEagle               |
| 1824 | WXLT    | 103.5 | Christopher   | IL | Cardinals Radio Netwk new              |
| 1825 | WIBV    | 102.1 | Mt Vernon     | IL | ID new                                 |
| 1825 | Unid    | 101.9 |               |    | Q102                                   |
| 1827 | WNSV    | 104.7 | Nashville     | IL | Lite Rock V104.7 new                   |
| 1832 | WDZQ    | 95.1  | Decatur       | IL | 95 Q                                   |
| 1834 | KWWR    | 95.7  | Mexico        | MO | RDS 4C65                               |
| 1839 | WGNR    | 97.9  | Anderson      | IN | Radio Bible - Moody Radio - WGNR       |
| 1840 | KYKY    | 98.1  | St Louis      | MO | Y98 RDS A57C                           |
| 1841 | WYKL    | 98.7  | Crestline     | OH | Positive and Encourage K love          |
| 1841 | WHQQ    | 98.9  | Neoga         | IL | Cardinals Baseball                     |
| 1841 | Unid    | 99.3  |               |    | Cardinals Baseball                     |
| 1851 | WRAS    | 88.5  | Atlanta       | GA | RDS 819E new                           |
| 1853 | WEPR    | 90.1  | Greenville    | SC | RDS                                    |
| 1855 | WXVS    | 90.1  | Waycross      | GA | RDS                                    |
| 1858 | WLPT    | 88.3  | Jesup         | GA | ID after news                          |
| 1802 | WVDA(t) | 88.5  | Valdosta      | GA | Air One                                |
| 2232 | WWJO    | 98.1  | St.Cloud      | MN | 98 Country ID // to webstream new      |

July 1 Es

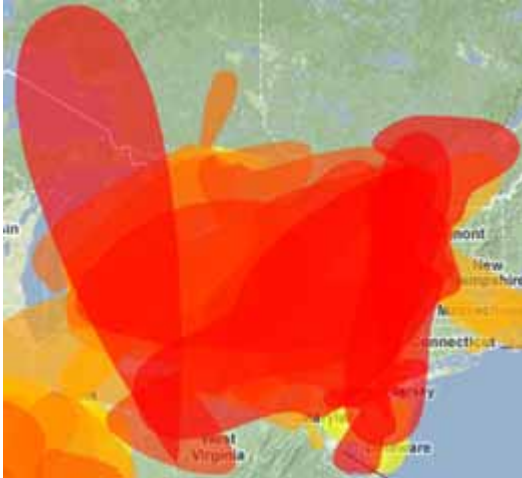
|      |      |       |                 |    |  |
|------|------|-------|-----------------|----|--|
| 1813 | WABR | 91.1  | Tifton          | GA | RDS 54D3 NEW                               |
| 1817 | WTNT | 94.9  | Tallahassee     | FL | local ads                                  |
| 1817 | WIOL | 95.7  | Columbus        | GA | Van Dykes for Men ad NEW                   |
| 1818 | Unid | 94.7  |                 |    | This Day in History poss WQDR?             |
| 1819 | WBHJ | 95.7  | Midfield        | AL | RDS 580B                                   |
| 1819 | WUBL | 94.9  | Atlanta         | GA | The Bull with bad RDS                      |
| 1820 | WRBA | 95.9  | Springfield     | FL | Arrow 95.9 Classic Rock NEW                |
| 1822 | WDEC | 94.7  | Americus        | GA | local ads                                  |
| 1822 | WQPW | 95.7  | Valdosta        | GA | 95.7 The Mix RDS A884                      |
| 1825 | WOXL | 96.5  | Biltmore Forest | NC | RDS 7C01 NEW                               |
| 1825 | WKXK | 96.7  | Pine Hill       | AL | RDS 7170 thru local IBOC hiss NEW          |
| 1826 | WKGA | 97.5  | Goodwater       | AL | Glyn Smith Buick Ad NEW                    |
| 1826 | WOKK | 97.1  | Meridian        | MS | Meridian mentions and ads                  |
| 1827 | WMJJ | 96.5  | Birmingham      | AL | Magic 96 Bad CC PI Code                    |
| 1827 | WJIZ | 96.3  | Albany          | GA | RDS 6D55 SW GA mentions                    |
| 1829 | WBBN | 95.9  | Taylorsville    | MS | RDS 5773                                   |
| 1830 | WRKH | 96.1  | Mobile          | AL | The Rocket NEW                             |
| 1830 | WSRV | 97.1  | Gainesville     | GA | 97.1 The River into Doobie Bros            |
| 1832 | WBHK | 98.7  | Warrior         | AL | RDS 580C Birmingham mentions               |
| 1832 | WOOF | 99.7  | Dothan          | AL | WOOF FM jingle                             |
| 1833 | WISK | 98.7  | Americus        | GA | Atlanta Braves Radio Network               |
| 1833 | WCON | 99.3  | Cornelia        | GA | freedompowersports.net ad NEW              |
| 1834 | WBAM | 98.9  | Montgomery      | AL | ID and RDS 5758                            |
| 1834 | WWWQ | 99.7  | Atlanta         | GA | Peachtree Road Race Piedmont Pk            |
| 1834 | WEBZ | 99.3  | Mexico Beach    | FL | The Beat local traffic                     |
| 1834 | WSSY | 98.3  | Pinehurst       | GA | Adult Standards NEW                        |
| 1835 | WIBB | 97.9  | Macon           | GA | RDS 69E3                                   |
| 1835 | WYCT | 98.7  | Pensacola       | FL | local traffic Cat Country 98.7             |
| 1837 | WMFC | 99.3  | Monroeville     | AL | promo then quick ID                        |
| 1838 | WHZT | 98.1  | Seneca          | SC | Summer Splash Discovery Islnd NEW          |
| 1838 | WBZE | 98.9  | Tallahassee     | FL | RDS 592A - U2 Beautiful Day                |
| 1838 | Unid | 99.3  |                 |    | livingthecountrylife.com 2 possibilities   |
| 1840 | WSTH | 106.1 | Alexander City  | AL | local wx RDS 8625 NEW                      |
| 1840 | WMIT | 106.9 | Black Mtn       | NC | RDS 753B 106.9 The Light NEW               |
| 1842 | WILN | 105.9 | Panama City     | FL | Island 106 jingle.                         |
| 1842 | WYNN | 106.3 | Florence        | SC | Home of Hip Hop and R&B NEW                |
| 1843 | WQBZ | 106.3 | Fort Valley     | GA | RDS 7F1B Dire Straits NEW                  |
| 1843 | WAMJ | 107.5 | Rosewell        | GA | RDS 55E9                                   |
| 1844 | WYRD | 106.3 | Simpsonville    | SC | Dave Ramsey WORD mentions NEW              |
| 1845 | Unid | 107.1 |                 |    | story about Christianity & Ghandi // 107.5 |
| 1846 | Unid | 107.5 |                 |    | story about Christianity & Ghandi // 107.1 |
| 1847 | WBPT | 106.9 | Homewood        | AL | RDS 58E5                                   |
| 1847 | WCKT | 107.1 | Lehigh Acres    | FL | Bad CC PI 15D0 Cat Country NEW             |

|      |       |       |               |    |   |
|------|-------|-------|---------------|----|---|
| 1848 | Unid  | 103.9 |               |    | Spanish presumed WOLI                     |
| 1848 | WAAZ  | 104.7 | Crestview     | FL | RDS 54C1 Braves Radio Network             |
| 1849 | WBBQ  | 104.3 | Augusta       | GA | Ad for Doctor's Hospital in Augusta       |
| 1849 | WCCP  | 104.9 | Clemson       | SC | RDS 5A33 Sports & talk about Clemson      |
| 1851 | Unid  | 105.5 |               |    | Braves Radio Network (3 possible)         |
| 1852 | Unid  | 104.3 |               |    | Gospel                                    |
| 1852 | WBZY  | 105.3 | Bowdon        | GA | Bad CC PI Code Atlanta mentions SS        |
| 1854 | WZZK  | 104.7 | Birmingham    | AL | RDS 9940 Riverchase Kia in Pelham         |
| 1855 | WERC  | 105.5 | Hoover        | AL | Time check...this is WERC NEW             |
| 1856 | WEPR  | 90.1  | Greenville    | SC | RDS A6CF                                  |
| 1857 | WVAS  | 90.7  | Montgomery    | AL | RDS 8C2E Jazz                             |
| 1858 | WLFJ  | 89.3  | Greenville    | SC | Family Friendly Radio RDS 723F            |
| 1858 | WACGt | 90.7  | Augusta       | GA | GA Public Radio Netwk NEW see note        |
| 1858 | WTSU  | 89.9  | Troy          | AL | Troy Univ mentions and ID's               |
| 1858 | WRBK  | 90.3  | Richburg      | SC | Classic jingle into Beach Baby NEW        |
| 1859 | WFRU  | 90.1  | Quincy        | FL | ID popped out of the mix                  |
| 1859 | WXVS  | 90.1  | Waycross      | GA | another ID popped out of the mix          |
| 1859 | WAQU  | 91.1  | Selma         | AL | ID 91.1 WAQU Selma                        |
| 1900 | WMAH  | 90.3  | Biloxi        | MS | WMPN RDS 75EB                             |
| 1901 | WUOG  | 90.5  | Athens        | GA | Screaming ID into R&B NEW                 |
| 1912 | WVGA  | 105.9 | Lakeland      | GA | RDS 8CB8 NEW                              |
| 1916 | WKBU  | 95.7  | New Orleans   | LA | RDS 6F3E w/Queen                          |
| 1917 | WZNS  | 96.5  | Ft Walton Bch | FL | multiple Z96's Billy Bush RDS 9810        |
| 1918 | Unid  | 95.1  |               |    | Great CI Rock & the Best of the new.....  |
| 1919 | WJDQ  | 95.1  | Marion        | MS | 95Q                                       |
| 1920 | WKSJ  | 94.9  | Mobile        | AL | Bad CC PI Code 17E9                       |
| 1928 | WKKZ  | 92.7  | Dublin        | GA | ad for Andy Cothorn Auto Sales            |
| 1931 | WMTI  | 106.1 | Picayune      | MS | True Oldies NEW                           |
| 1933 | WXHT  | 102.7 | Madison       | FL | GA Motorsports Jet Jam NEW                |
| 1936 | WXBM  | 102.7 | Milton        | FL | Hill-Kelley Dodge Chrysler - Your Country |

### July 3 Es

|      |      |       |                 |    |   |
|------|------|-------|-----------------|----|---|
| 1906 | Unid | 98.7  |                 |    | Bad RDS Code F000 Opera                 |
| 1912 | WWRM | 94.9  | Tampa           | FL | St Pete Ads RDS 852D                    |
| 1917 | WBTP | 95.7  | Tampa           | FL | 95-7 The Beat                           |
| 1919 | WBPC | 95.1  | Ebro            | FL | Ad for John Lee Nissan                  |
| 1920 | WQPW | 95.7  | Valdosta        | GA | The Mix RDS A884                        |
| 1926 | WKES | 91.1  | Lakeland        | FL | majestyradio.com (Moody)                |
| 1928 | WXVS | 90.1  | Waycross        | GA | RDS 9398                                |
| 1932 | WZEW | 92.1  | Fairhope        | AL | RDS 972A                                |
| 1933 | WLTQ | 92.1  | Venice          | FL | RDS 73B2                                |
| 1936 | WDLT | 98.3  | Chickasaw       | AL | RDS 5DC5                                |
| 1937 | WNUE | 98.1  | Titusville      | FL | SS                                      |
| 1937 | Unid | 98.7  |                 |    | American Country Countdown              |
| 1938 | WLRQ | 99.3  | Cocoa           | FL | Delilah Local Ads Lite Rock 99.3        |
| 1940 | WWRZ | 98.3  | Ft Meade        | FL | Max 98.3 ID RDS A993                    |
| 1940 | WXRA | 99.3  | Inglis          | FL | Air One mentions NEW                    |
| 1941 | WXTB | 97.9  | Clearwater      | FL | Bad CC PI Code 1353                     |
| 1942 | WBZE | 98.9  | Tallahassee     | FL | ID and RDS 59DA                         |
| 1942 | Unid | 98.9  |                 |    | Rock 98-9                               |
| 1944 | WXJB | 99.9  | Homosassa       | FL | Rush NEW                                |
| 1945 | WVVE | 100.1 | Panama City Bch | FL | RDS 8E42 GoGos NEW                      |
| 1947 | WGNE | 99.9  | Middleburg      | FL | station promo then Gator Country        |
| 1947 | WLVH | 101.1 | Hardeeville     | SC | Ad for Savannah Toyota NEW              |
| 1954 | WTRJ | 91.7  | Orange Park     | FL | Lakewood Chiropractic w/ phone # NEW    |
| 1955 | WJUF | 90.1  | Inverness       | FL | RDS 6E79                                |
| 2002 | WTBH | 91.5  | Chiefland       | FL | phone # 352-493-2650 NEW                |
| 2004 | WJXR | 92.1  | MacInney        | FL | This is WJXR then local ads             |
| 2005 | WCIE | 91.5  | New Port Richey | FL | RDS 5AC4                                |
| 2005 | Unid | 90.7  |                 |    | the---house.com then a PAMS type jingle |
| 2006 | WFSQ | 91.5  | Tallahassee     | FL | RDS 63C0                                |
| 2007 | Unid | 90.7  |                 |    | Opera w/ FFFF RDS                       |
| 2008 | WFSL | 90.7  | Thomasville     | GA | RDS 63C0 (WFSQ) NEW                     |
| 2009 | Unid | 92.1  |                 |    | Laura Ingraham                          |
| 2112 | WXDJ | 95.7  | No Miami Beach  | FL | RDS 91BB                                |

I have two smaller recordings of skip openings still to go through (July 10 and July 12) also a rather large one (July 11) that I still have about 30 minutes to go through (out of about 2 hours). Also recording an opening today July 17th for later review.



# 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)

A tropo opening from the Great Lakes to the Northeast fills up the Mountainlake APRS map on July 22.

## *The Editor's Note*

Many DXers will still not be writing home about the 2011 E-Skip season, with clouds often setting up repeatedly over the same areas and MUF in many events being low and unstable. But activity has continued right through July and at least as of the time of this going to print, it is showing no signs of slowing down. Let's hope for a couple of big ones before we close the book on this campaign.

The sweltering weather much of the U.S. and Canada endured during parts of July has fueled tropo in some areas. August is generally an active tropo month so we hope for more to come. Another nice helping of reports inside this edition of CTC TVDX...let's get to them.

### **Ed Phelps (NN2E)**

Benton, KY

All times are GMT

#### 6-16-11 DTV Tropo

11:49 WPTD 16 Dayton, OH. 300 mi.

"16HD"

11:53 WDTN 50/2 Dayton, OH. 300 mi.

12:07 WCPO 22/9 Cincinnati, OH. 265 mi.

12:08 WLWT 35/5 Cincinnati, OH. 265 mi.

12:13 KLRT 30/16 Little Rock, AR. 265 mi.

12:13 KARZ 44/42 Little Rock, AR. 265 mi.

#### 6-20-11 DTV Tropo

09:56 WMAW 44/14 Meridian, MS. 330 mi.

09:58 WDBD 40 Jackson, MS. 335 mi.

10:01 WMPN 20/29 Jackson, MS. 335 mi.

10:16 KARZ 44/42 Little Rock, AR. 265 mi.

10:21 WLBT 30/3 Jackson, MS. 335 mi.

10:34 WIIQ 19/41 Demopolis, AL. 310 mi.

11:04 WTOK 11 Meridian, MS. 320 mi.

11:48 WAKA 42/8 Selma, AL. 335 mi.

12:20 WJSU 9/40 Anniston, AL. 250 mi.

Over local WQWQ-LP.

12:34 WCOV 20 Montgomery, AL. 335 mi.

12:40 WCIQ 7 Mt. Cheaha, AL. 275 mi.

#### 6-22-11 DTV E-skip

20:37 KCWX 5/2 Fredericksburg, TX. 744 mi.

#### 6-23-11 DTV Tropo

05:50 KARZ 44/42 Little Rock, AR. 265 mi.

05:50 KLRT 30/16 Little Rock, AR. 265 mi.

07:49 KASN 39/38 Pine Bluff, AR. 267 mi.

07:52 KETS 7/2 Little Rock, AR. 265 mi.

08:03 KATV 22/7 Little Rock, AR. 265 mi.

08:10 KPXJ 21 Minden, LA. 405 mi.

08:18 KARK 32/4 Little Rock, AR. 265 mi.

Over local WPSD!

08:21 KTVE 27/10 El Dorado, AR. 335 mi.

08:24 KTHV 12/11 Little Rock, AR. 265 mi.

Over local KFVS.

08:30 KXTX 40/39 Dallas, TX. 565 mi.

08:42 WDNM-LD 21/59 Memphis, TN. 143 mi.

08:57 KVTN 24/25 Pine Bluff, AR. 256 mi.

Over local WQTV-LP

09:11 WLWT 35/5 Cincinnati, OH. 265 mi.

09:13 WDTN 50/2 Dayton, OH. 300 mi.

09:16 WKYI-CD 24 Louisville, KY. 180 mi.

"WYCS" Over local WQTV-LP

09:25 WDRB 49/41 Louisville, KY. 180 mi.

Over local WDKA.

09:30 WSTR 33/64 Cincinnati, OH. 270 mi.

10:12 KERA 14/13 Dallas, TX. 565 mi.

10:23 WDBD 40 Jackson, MS. 335 mi.

10:35 WBUY 41/40 Holly Springs, MS. 140 mi.

"TBN" Over local WKPD

10:46 KVTH 26 Hot Springs, AR. 320 mi.

11:26 W50EA-D 50/42 Memphis, TN. 130 mi.

#### 6-24-11 DTV E-skip

13:30 KNOP 2 North Platte, NE. 723 mi.

13:45 KOTA 2/3 Rapid City, S.D. 925 mi.

22:46 WLBZ 2 Bangor, ME. 1166 mi.

#### 6-25-11 DTV Tropo

06:13 WBII-CD 20 Holly Springs, MS. 143 mi.

"Wbii-TV"

06:21 W18BL-D Adamsville, TN. 110 mi.

Over local WDYR-CD.

06:30 WMAE 12 Booneville, MS. 150 mi.

Over local KFVS.

06:36 WBUY 41/40 Holly Springs, MS. 140 mi.

"TBN" Over local WKPD.

06:40 WDNM-LD 21/59 Memphis, TN. 143 mi.

#### 6-29-11 Analog E-skip. DTV E-skip & Tropo

05:56 WATE 26/6 Knoxville, TN. 260 mi.  
13:30 WLWT 35/5 Cincinnati, OH. 265 mi.  
13:35 WCPO 22/9 Cincinnati, OH. 265 mi.  
13:40 WSTR 33/64 Cincinnati, OH. 270 mi.  
15:53 KARZ 44/42 Little Rock, AR. 265 mi.  
15:56 KLRT 30/16 Little Rock, AR. 265 mi.  
17:28 XEPM 2 Cd. Juarez, Chihuahua. 1085 mi.  
17:34 KNOP 2 North Platte, NE. 723 mi.  
17:40 KOTA 2/3 Rapid City, S.D. 922 mi.  
19:30 KETS 7/2 Little Rock, AR. 265 mi.  
21:39 KSPR 19/33 Springfield, MO. 250 mi.  
21:42 KYTV 44/3 Springfield, MO. 250 mi.  
21:48 KMOS 15/6 Sedalia, MO. 290 mi.  
21:58 KTTC 10 Rochester, MN. 510 mi.  
22:30 KYIN 18/24 Mason City, IA. 500 mi.  
23:25 KGAN 51/2 Cedar Rapids, IA. 415 mi.  
23:26 KIMT 42/3 Mason City, IA. 470 mi.  
23:27 KWWL 7 Waterloo, IA. 410 mi.  
23:29 KPXR 47/48 Cedar Rapids, IA. 415 mi.  
"ION"  
23:43 KWKB 25/20 Iowa City, IA. 370 mi.  
23:44 KRIN 35/32 Council Bluffs, IA. 500 mi.

#### 6-30-11 DTV E-skip & Tropo

00:15 KDSM 16/17 Des Moines, IA. 440 mi.  
00:20 KFAX 27/28 Cedar Rapids, IA. 410 mi.  
00:28 WQAD 38/8 Moline, IL. 325 mi.  
01:25 KDIN 11 Des Moines, IA. 425 mi.  
01:39 KSFY 28/27 Springfield, MO. 250 mi.  
02:09 WHBF 4 Rock Island, IL. 335 mi.  
02:13 WMEC 21/22 Macomb, IL. 275 mi.  
02:38 WATE 26/6 Knoxville, TN. 260 mi.  
03:01 WPXE 40/55 Kenosha, WI. 390 mi.  
"ION"  
03:15 WFLD 31/32 Chicago, IL. 350 mi.  
03:31 KCPT 18/19 Kansas City, MO. 360 mi.  
03:33 KOLR 10 Springfield, MO. 250 mi.  
03:39 KSMO 47/62 Kansas City, MO. 360 mi.  
03:47 KPXE 51/50 Kansas City, MO. 360 mi.  
"ION"  
03:55 KMBC 29/9 Kansas City, MO. 360 mi.  
04:07 KTAL 15/6 Texarkana, TX. 415 mi.  
04:13 KPXJ 21 Minden, LA. 405 mi.  
04:41 KLRT 30/16 Little Rock, AR. 265 mi.  
04:42 KARZ 44/42 Little Rock, AR. 265 mi.  
04:45 WLWT 35/5 Cincinnati, OH. 265 mi.  
04:54 WJHL 11 Johnson City, TN. 350 mi.  
05:33 WPWR 51/50 Gary, IN. 350 mi.  
05:35 WMAQ 29/5 Chicago, IL. 350 mi.  
"NBC5"  
06:03 WTTK 29 Kokomo, IN. 275 mi.  
06:29 WLFB 40 Bluefield, W.V. 400 mi.  
13:56 WXVT 15 Greenville, MS. 253 mi.  
14:20 KETS 7/2 Little Rock, AR. 265 mi.  
14:25 KASN 39/38 Pine Bluff, AR. 270 mi.  
15:06 WVLT 30/8 Knoxville, TN. 260 mi.  
16:13 KOTA 2/3 Rapid City, S.D. 922 mi.  
23:15 WDBD 40 Jackson, MS. 335 mi.

#### 7-1-11 DTV Tropo

00:39 WRBJ 34 Magee, MS. 350 mi.  
CW. New. DTV #586. Over local WSIL.  
00:51 WLBT 30/3 Jackson, MS. 335 mi.  
00:52 WMPN 20/29 Jackson, MS. 335 mi.  
00:55 WUFY 41/35 Vicksburg, MS. 340 mi.  
02:01 KTVE 27/10 El Dorado, AR. 335 mi.  
02:04 WDTN 50/2 Dayton, OH. 300 mi.  
02:08 WYMT 12/57 Hazard, KY. 290 mi.  
02:09 WLWT 35/5 Cincinnati, OH. 265 mi.  
02:10 WSTR 33/64 Cincinnati, OH. 265 mi.  
02:26 W47EE-D 47 Evansville, IN. 89 mi.

FOX. "WEVV-FX" New. DTV #587  
03:38 WEMT 38/39 Greenville, TN. 325 mi.  
05:32 KATV 22/7 Little Rock, AR. 265 mi.  
05:48 KTHV 12/11 Little Rock, AR. 265 mi.  
05:52 KAFT 9/13 Fayetteville, AR. 320 mi.  
07:11 WLFB 40 Bluefield, W.V. 400 mi.  
07:19 WVVA 46/6 Bluefield, W.V. 400 mi.  
07:24 WFLG 49/68 Grundy, VA. 355 mi.  
07:37 WJHL 11 Johnson City, TN. 350 mi.  
07:39 WATE 26/6 Knoxville, TN. 260 mi.  
07:40 WVLT 30/8 Knoxville, TN. 260 mi.  
07:52 WDEF 12 Chattanooga, TN. 210 mi.  
Over local KFVS. Rare.  
08:09 WYAM-LD 51 Priceville, AL. 179 mi.  
New. DTV #588  
08:16 WZDX 41/54 Huntsville, AL. 181 mi.  
FOX. New. DTV #589. Over local WKPD.  
09:07 WBRA 3/15 Roanoke, VA. 460 mi.  
09:20 WIPB 23/49 Muncie, IN. 280 mi.  
09:49 WUPX 21/67 Morehead, KY. 275 mi.  
"ION"  
15:00 WWHO 46/53 Chillicothe, OH. 345 mi.  
15:02 WCPO 22/9 Cincinnati, OH. 265 mi.  
16:34 WILL 9/12 Urbana, IL. 220 mi.  
Over local WQQW-LP. Rare.  
16:45 WAPT 21/16 Jackson, MS. 335 mi.

#### 7-2-11 DTV Tropo

03:38 WATE 26/6 Knoxville, TN. 260 mi.  
03:48 WQAD 38/8 Moline, IL. 325 mi.  
06:04 KPXR 47/48 Cedar Rapids, IA. 415 mi.  
"ION"  
06:06 KGAN 51/2 Cedar Rapids, IA. 415 mi.  
06:26 KAQY 11 Columbia, LA. 390 mi.  
06:27 KTVE 27/10 El Dorado, AR. 335 mi.  
06:46 WXVT 15 Greenville, MS. 253 mi.  
06:49 KETZ 10/12 El Dorado, AR. 335 mi.  
06:54 WNBD-LD 33 Grenada, MS. 266 mi.  
"33-1"  
07:19 WLFI 11/18 Lafayette, IN. 260 mi.  
07:40 WHBF 4 Rock Island, IL. 335 mi.  
07:53 WFWA 40/39 Fort Wayne, IN. 340 mi.  
"PBS39HD"  
08:08 WINM 12 Angola, IN. 370 mi.  
Over local KFVS. Rare.  
15:32 KTAL 15/6 Texarkana, TX. 415 mi.  
15:35 KETS 7/2 Little Rock, AR. 265 mi.  
15:39 KLRT 30/16 Little Rock, AR. 265 mi.  
15:40 KARZ 44/42 Little Rock, AR. 265 mi.  
15:41 KASN 39/38 Pine Bluff, AR. 270 mi.  
16:39 WLWT 35/5 Cincinnati, OH. 265 mi.  
16:44 WSTR 33/64 Cincinnati, OH. 265 mi.

#### 7-3-11 DTV E-skip & Tropo

01:31 KOTA 2/3 Rapid City, S.D. 925 mi.  
01:33 KYUS 3 Miles City, MT. 1112 mi.  
06:05 WLWT 35/5 Cincinnati, OH. 265 mi.  
06:05 WSYX 48/6 Columbus, OH. 365 mi.  
06:23 WCMH 14/4 Columbus, OH. 365 mi.  
06:28 WWHO 46/53 Chillicothe, OH. 345 mi.  
06:58 WSTR 33/64 Cincinnati, OH. 265 mi.  
07:09 WKEF 51/22 Dayton, OH. 300 mi.  
14:25 WUPX 21/67 Morehead, KY. 275 mi.  
"ION"  
14:51 WDTN 50/2 Dayton, OH. 300 mi.

#### 7-4-11 DTV E-skip & Tropo

01:44 KOTA 2/3 Rapid City, S.D. 925 mi.  
01:47 KDLO 3 Florence, S.D. 736 mi.  
01:49 KNOP 2 North Platte, NE. 723 mi.  
03:48 WLWT 35/5 Cincinnati, OH. 265 mi.

03:50 WSTR 33/64 Cincinnati, OH. 265 mi.  
04:05 WXIX 29/19 Newport, KY. 265 mi.  
06:16 WKYI-CD 24 Louisville, KY. 179 mi.  
"WYCS" Over local WQTV-LP  
06:25 WKYT 36/27 Lexington, KY. 240 mi.  
Over local WKMU. Amazing!  
06:39 WUPX 21/67 Morehead, KY. 275 mi.  
"ION"  
06:44 WKMR 15/38 Morehead, KY. 293 mi.  
06:58 WYMT 12/57 Hazard, KY. 293 mi.  
Over local KFVS.  
07:41 WKPI 24/22 Pikeville, KY. 330 mi.  
Over local WQTV-LP  
07:51 WPBM-CD 46/31 Scottsville, KY. 132 mi.  
"WPBM-DC"

7-6-11 DTV E-skip & Tropo

01:44 KOTA 2/3 Rapid City, S.D. 925 mi.  
07:03 KTWU 11 Topeka, KS. 425 mi.

7-9-11 DTV E-skip

17:05 KNOP 2 North Platte, NE. 723 mi.

7-10-11 DTV E-skip & Tropo

05:18 WUPX 21/67 Morehead, KY. 275 mi.  
"ION"  
05:18 WLWT 35/5 Cincinnati, OH. 265 mi.  
05:26 WMBD 30/31 Peoria, IL. 270 mi.  
05:46 KARZ 44/42 Little Rock, AR. 265 mi.  
06:05 WSTR 33/64 Cincinnati, OH. 265 mi.  
13:09 WKOB-LD 2/42 New York, N.Y. 825 mi.  
13:54 WQAD 38/8 Moline, IL. 325 mi.  
13:55 KGAN 51/2 Cedar Rapids, IA. 415 mi.  
13:56 KFXA 27/28 Cedar Rapids, IA. 410 mi.  
13:57 KRIN 35/32 Council Bluffs, IA. 500 mi.  
13:58 KPXR 47/48 Cedar Rapids, IA. 415 mi.  
"ION"  
14:01 WHBF 4 Rock Island, IL. 335 mi.  
14:19 WLFI 11/18 Lafayette, IN. 260 mi.  
15:18 KWKB 25/20 Iowa City, IA. 370 mi.  
15:23 KWWL 7 Waterloo, IA. 410 mi.

7-11-11 DTV Tropo

05:31 WLWT 35/5 Cincinnati, OH. 265 mi.  
05:32 WUPX 21/67 Morehead, KY. 275 mi.  
"ION"  
05:51 KLRT 30/16 Little Rock, AR. 265 mi.  
05:51 KARZ 44/42 Little Rock, AR. 265 mi.  
07:12 WQAD 38/8 Moline, IL. 325 mi.  
08:15 WTOK 11 Meridian, MS. 320 mi.  
08:41 WGEM 10 Quincy, IL. 265 mi.  
08:44 KYOU 15 Ottumwa, IA. 355 mi.  
08:52 KPXR 47/48 Cedar Rapids, IA. 415 mi.  
"ION"  
08:54 WHBF 4 Rock Island, IL. 335 mi.  
09:01 W33AY-D 33 Springfield, IL 213 mi.  
HSN. New. DTV #590.  
09:07 WMBD 30/31 Peoria, IL. 270 mi.  
09:07 WEEK 25 Peoria, IL. 270 mi.  
09:10 WTVP 46/47 Peoria, IL. 270 mi.  
10:54 WDBD 40 Jackson, MS. 335 mi.  
11:16 WLFI 11/18 Lafayette, IN. 260 mi.  
18:08 KWKB 25/20 Iowa City, IA. 370 mi.  
18:24 WHOI 19 Peoria, IL. 270 mi.  
18:27 WQPT 23/24 Moline, IL. 335 mi.  
18:28 KGAN 51/2 Cedar Rapids, IA. 415 mi.  
18:32 WAOE 39/59 Peoria, IL. 270 mi.  
18:39 WMEC 21/22 Macomb, IL. 275 mi.  
18:50 WLCF-LD 45 Decatur, IL. 216 mi.  
CTN. New. DTV #591.  
19:04 WPWR 51/50 Gary, IN. 350 mi.

19:11 WTVO 16/17 Rockford, IL. 375 mi.  
19:17 WOTV 20/41 Battle Creek, MI. 425 mi.  
19:23 WHME 48/46 South Bend, IN. 350 mi.  
19:26 WNDU 42/16 South Bend, IN. 350 mi.

7-12-11 DTV Tropo

00:42 WXIN 45/59 Indianapolis, IN. 244 mi.  
FOX. New. DTV #592.  
00:44 WDTN 50/2 Dayton, OH. 300 mi.  
00:45 WPTD 16 Dayton, OH. 300 mi.  
"16HD"  
00:46 WCPO 22/9 Cincinnati, OH. 265 mi.  
00:48 WLWT 35/5 Cincinnati, OH. 265 mi.  
00:49 WXIX 29/19 Newport, KY. 265 mi.  
00:50 WWHO 46/53 Chillicothe, OH. 345 mi.  
00:51 WSTR 33/64 Cincinnati, OH. 265 mi.  
00:52 WRGT 30/45 Dayton, OH. 300 mi.  
00:53 WLFI 11/18 Lafayette, IN. 260 mi.  
00:56 WKEF 51/22 Dayton, OH. 300 mi.  
01:07 WDNI-CD 19 Indianapolis, IN. 243 mi.  
Mus Vid. New. DTV #593.  
01:36 WIPB 23/49 Muncie, IN. 280 mi.  
02:26 WUPX 21/67 Morehead, KY. 275 mi.  
"ION"  
10:50 KLRT 30/16 Little Rock, AR. 265 mi.  
10:51 KARZ 44/42 Little Rock, AR. 265 mi.

7-13-11 DTV E-skip

01:52 KNOP 2 North Platte, NE. 723 mi.

7-15-11 Analog E-skip & DTV Tropo

04:31 WLWT 35/5 Cincinnati, OH. 265 mi.  
04:56 WDTN 50/2 Dayton, OH. 300 mi.  
05:05 WSYX 48/6 Columbus, OH. 365 mi.  
05:08 WSTR 33/64 Cincinnati, OH. 265 mi.  
05:12 WCMH 14/4 Columbus, OH. 365 mi.  
05:36 WBNS 21/10 Columbus, OH. 365 mi.  
05:39 WJTS-LD 18 Jasper, IN. 138 mi.  
14:30 XEPM 2 Cd Juarez. 1085 mi.

73, Ed NN2E

Owner / Operator -  
Murphy's Law Test Site &  
Thunderstorm Proving Grounds  
Benton, KY. EM56  
Modified Finco P-7 UHF at 45 ft.  
Antennacraft CS-1100 VHF at 40 ft.  
Channel Master 7777 pre-amp  
Alliance HD-73 rotator  
3/4 inch cable TV hardline  
Zenith DTT-901 DTV box  
Icom R-7000  
Sanyo DP19241 monitor/TV

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**Chris Dunne**

Pembroke Pines, FL

6/16

2 Global, Days of Our Lives  
2 CTV  
3 CBC //4, likely CBOT6  
4 CBOT, Wheel of Fortune

6/17

2 XEFE TAM (pic in LAm board)  
2 VTV Honduras (4th time in a week, never seen prior!)  
2 TVN Panama, TVMax promo

2 RCN Colombia  
2 Caracol Colombia  
2 Nicaragua  
(last five all from VCR during work)

6/18  
2 RCN  
3 TVN

6/20  
DT2 33% bar, Maine FM was in---WLBZ seems to be a pipe dream  
2 Global  
3 CKVR, "A" Network

6/21  
2 Nicaragua, nice, strong, color!  
2 RCN Colombia  
2 VTV Honduras---again!  
2 XEW or affiliate  
2 likely XHRIO, Family Feud  
2 XEFE w/ same clown promo  
DT3 WBRA VA  
3 Telesistema, Honduras  
3 unID likely Mexico, contacting Danny about it....(edit) it's XHPN, thanks Danny!  
4 Caracol, Colombia  
6 Canal Cinco, likely Monterrey

6/22  
2 Caracol only

6/23  
2 running Foro TV in the morning....quien?  
2 XEW or affiliate  
2 Mex. infomercials\* //3  
3 Mex. infomercials\* //2  
3 TVes, Venezuela  
3 TGV Guatemala, very faint  
3 an XEW  
4 Canal Cinco

\*No idea who, but at least three straight infomercials. Possibly Azteca Siete, but I've never seen an Azteca Siete on ch 3.

7/1  
2 VTV Honduras, Bob the Builder  
2 YSR El Salvador, with "Viva la Manana" (thanks to Humberto for the Viva logo, as no logo bug is shown during this), a band was playing the Beatles' "Yesterday" softly  
2 Caracol, Colombia  
2 XHRIO, Family Feud  
2 Global  
3 TGV Guatemala maybe\*  
3 TVes Venezuela maybe\*  
3 an XEW  
4 Telecadena 7/4, Honduras  
4 Nicaragua  
4 Repretel, Costa Rica, Barney & Friends  
4 CBC  
5 a Canal Cinco  
DT5 KCWX TX, first time in over a year  
[\*I am having issues with my ch 3's....too many wavy lines & hard to ID; changing the switch in the back to ch 4 doesn't help]

7/2 all Es  
2 a Canal Cinco  
2 XHY YU, Sipse TV, //Web feed (which is only

about 3 seconds behind)---NEW  
2 XHRIO assumed, EE, back to back infomercials, no ID between them apparently  
3 an Azteca (Trece? just Az logo)  
4 XHMEN YU, block ID UR but fuzzy---NEW  
4 a Canal Cinco---I gotta put this up to see---rich, constant, color for a while---Pantera Rosa (Pink Panther cartoon, and he talks---not the classic version) + Barbie CGI animated movie....not sure where it is, but I lean toward Tampico per Cantu site & XHRIO refused to go away

7/3 all Es  
2 Global  
4 CBC  
4 Global  
5 CBC  
5 CTV w/ the Hiccups---CICI???? who else could it be?

7/5 "Es in the Keys", Islamorada FL (of course these don't count in home total)  
2 Costa Rica - current logo matches that on YouTube that DJs uploaded a few months back - see Latin American board  
2 TVes, Venezuela  
2 Nicaragua  
2 RCN Colombia  
2 XHRIO - no ID, but "Real Housewives" in EE (man, they show up, even when the target area is South America, it seems)  
2 (possibly not Es) TP (at 6:55pm EST?? Maybe Tele Rebelde problems in La Habana)  
3 TVes, new logo - see Latin America board  
3 //4 Nicaragua  
4 Nicaragua, see Latin American board  
4 Venevision, Venezuela (see Latin America)  
5 an Azteca (logo as Azteca America), Mex.

7/6 more Es in the Keys...Tr as well, above ch 6  
2 VTV Honduras  
3 XHPN  
4 a Canal Cinco  
13 TV Marti  
20 TV Marti  
45 a Tele Rebelde - had Canal Habana local programming from 4-6pm. This is funny, because Tr was almost nonexistent from the Keys; however, I did not see this during the super tropo from there in March....maybe a new station?

7/10 Es back at home  
2 Global, nicest reception yet without QRM!  
DT3 WBRA VA, quick decodes, "jellylike" picture

7/12 Es, long day!!  
2 Cuba, Cubavision (definitely Es....likely Santiago de Cuba, short Es---program "al Mediodia")  
2 Nicaragua  
2 TA, Dom Rep  
2 TVN Panama  
2 XEFE, El Gordo y La Flaca  
3 XHPN, very consistent for a few minutes, a "yolk" of a logo  
4 RPC Panama  
DT5 KCWX, many quick decodes, Judge Ross, + This TV sub  
6 Azteca Siete, Info 7 u/ WEYS-LP

7/14 Es  
2 RCN

2 Caracol, decent pics but all B&W  
3 TVes, nice, long, color often  
3 Televen, Venezuela, sound u/ TVes, pics not good

7/15 Es

2 Azteca Siete, News w/ temp in lower right, possibly Tampico  
2 YSR with group logos of 2/4/6 El Salvador  
2 a Canal Cinco  
4 a Canal Cinco, possibly Tampico

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**Fritze Prentice Jr., KC5KBV**  
Star City, AR

June 20, 2011 Analog TV (Band I VHF) E's

1459 2 UNID likely from Ontario (originally had logged as pest CKNDTV-2 in Manitoba but evidence says its not so its a UNID). Global programming, appeared to be Infomercial out of fast transition from another program at 1500. Later check at 1530, went into US Soap, "The Young And The Restless".

1515 3 CKVR Barrie ON "A" Channel Logo, weak analog signal hammered by DTV interference. Lower right-hand corner, "Ellen" syndicated talk show (from US). Digital "snow" present, but could not get DTV signal to decode.

1516 5 UNid CBC station. Ad for Plasma Cool portable A/C units, website url given in ad <http://www.buyplasmacool.com> turns out to be national company and not a local one, ad for Canadian National gas, promo for CBC's "The National" network news program, programming continues with CBC bug LRC but signal fades away.

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June 22, 2011 Sporadic E's

1031-1500 Various UNid Mexican relay stations channels 2, 3, 4, 5, and 6. One station was seen "flashing up" a text ID, but signal was too weak to read with rapid fading. Channels 3-6 were more stable with best signals on 3 and 5. Mostly Canal Cinco (Televisa's XHGC-5 Network) relayers with decent peaks. Concentrated on FM DX.

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June 23, 2011 Thursday Evening Tropo  
All Times Central

2227 20 WMPN Jackson MS 29-1 MPB SD, 29-2 MPB HD, 29-3 MPB Create  
2228 25 WMAO Greenwood MS 23-1 MPB SD, 23-2 MPB HD \*  
2230 8 WTVA Tupelo MS 9-1 NBC/WTVA (local news en HD), 9-2 Family Net HD  
2232 21 WAPT Jackson MS (PSIP only decode on scan, no video decoded)  
2232 19 WIIQ Demopolis AL 41-1 APT HD, 41-2 APT IQ, 41-3 APT Create  
2237 18 WDBB Bessemer AL 17-1 CW Alabama,

17-2 Country Network  
2237 50 WBRC Birmingham AL 6-1 WBRC/FOX HD, 6-2 // w/6-1 but SDTV  
2244 16 WLOV West Point MS 27-1 ABC (did not decode other streams)  
2303 32 WABG Greenwood MS 6-1 WABG/ABC, 6-2 WABG FOX (SDTV)  
2304 33 WNBD-LD Grenada MS 33-1 NBC (HDTV)  
2311 33 WCFT Tuscaloosa AL 33-1 "ABC 33/40", 33-2 "33/40" Accu WX  
2313 35 WCBI Columbus MS 4-1 CBS, 4-2 My-MS, 4-3 CW+ (nat feed, SDTV)  
2315 28 WTTO Homewood AL 21-1 CW Alabama, 21-2 Country Network

\* WMAO subchannel 23-3 (MPB Create) has had issues with Zenith converter boxes, while other MPB transmitters don't have the issue with 23-3 (such as WMPN, etc).

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June 30, 2011 Tropo

Decent enhancement with a touch of ducting. In addition to some pests coming in, a couple of notable relogs

2044 WSIL 34/3 Harrisburg IL Subs 3-1 (ABC/WSIL), 3-2 SDTV// w/3-1  
2045 KNLC 14/24 St Louis MO Subs 24-1 (KNLC), 24-2 (A.R.E.)  
2045 KSPR 19/33 Springfield MO 33-1 (ABC/KSPR), 33-2 (CW/K15CZ)  
antenna was pointed NNE when rcving pest KSPR!

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**Danny Oglethorpe**  
Shreveport, LA

Time used is Central Time

Only the first logging via Es of each station per reporting period is reported.

June 17 Es

1945 XHBC-3 Mexicali, BCN Calls  
1955 XHI-2 Cd Obregon or Los Mochis "2" logo

June 20 Es

1138 XEWO-2 Guadalajara, JAL "tv MASVISION"  
1215 XHG-4 Guadalajara Time/temp bar upper right  
1256 XHLGT-2 Leon, GTO "cdc" logo upper right

June 21 Es

1020 TGV-3 Guatemala "3" logo upper right  
1050 XHDY-5 San Cristobal, Chiapas "5" logo upper right  
1200 XHY-2 Merida, YUC "Aqui en el 2" program  
1300 XHCSO-6 Cd Obregon, SON Text ID upper left (up 5 seconds)  
1600 Canal Habana channel 2 ID  
1630 Tele Pinar channel 2 Cuba ID  
1705 WUVF-2 FL Univision

June 22 Es

0940 XHRIO-2 Matamoros, TAM "Wendy Williams"  
0945 XHTAU-2 Tampico, TAM Info7  
0950 XHCGA-6 Aguascalientes, AGS Logo upper

left  
1010 XEFE-2 Nuevo Laredo, TAM Logo lower right  
1015 XHAE-5 Saltillo, COAH "Hoy Saltillo"  
1015 XELN-4 Torreon, COAH "La tele de aqui"  
upper left  
1020 XET-6 Monterrey, NL Monterrey ad  
1025 XEPM-2 Cd Juarez, CHIH "tucanal"  
1120 XHPN-3 Piedras Negras, COAH Gold logo  
upper right  
1130 XHP-3 Puebla "TV3" logo  
1130 XHFM-2 Veracruz "tele ver" upper left  
1130 XHAJ-5 Las Lajas, VER "tele ver" upper left  
1140 XEWH-6 Hermosillo, SON "Telemax"  
1310 XHHSS-4 Hermosillo, SON Text ID upper  
right  
1330 XEJ-5 Cd Juarez, CHIH Full ID  
1510 unID-3 west "Charlie Rose" Suspect AZ PBS  
1530 KSNV-DT-2 Las Vegas  
1550 K05MD-D Cripple Creek, CO NEW

#### June 24 Es

0830 CICI-5 Sudbury, ON Local ad

#### June 25 Es

1705 CKVR-3 Barrie, ON "A"  
1705 Global Toronto channel 2  
1710 CKPR-2 Thunder Bay, ON "Tb"

#### June 27 Es

PM KOTA-DT-2

#### June 28 Es

1830 XHGV-4 Las Lajas, VER "TV Mas"

#### July 5 Es

1920 Global Toronto channel 6

#### July 6 Es

1104 XHAQ-5 Mexicali, BCN Text ID upper left (up  
10 seconds)  
1145 XETV-6 Tijuana, BCN "San Diego Living"

#### July 12 Es

2215 CKND2-2 Minnedosa, MB "Global Winnipeg"  
2215 CKYB-4 MB Winnipeg ad  
2215 CBWT-6 MB

#### July 15 Es

2215 XHQ-2 Guamuchil, SIN Relayer of XHQ-3  
with "3" in ring logo upper right and Culiacan ad

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#### **Robert Grant (N8NU)**

231 E Temperance Rd. Temperance, MI 48182  
[Rg3d@yahoo.com](mailto:Rg3d@yahoo.com)  
Temperance is in SE corner of MI. (EN81fs)

#### Primary System:

Panasonic TC-P50X1 TV w/integral SDTV tuner.  
Channel Master Advantage 3020 on chimney at  
about 33'

Alternate Systems: (i) Insignia NS-DXA1 w/CM  
3020.

(b) Zenith (Taiwan) BT 121W4 12" b/w w/CM3020.

(x) Apex DT250A w/CM3020.

(y) Yaesu VX-5R w/CM3020.

EDT

Some cities misspelled for space concerns.

All stations logged are ATSC digital  
unless marked with system identifier.  
A → NTSC analog, Americas channels  
No "DT" suffixes shown as they have  
been officially discarded.

**BOLD** is what I now use for **NEW STATION**,  
as it seems the new reporting scheme has no  
provision for underlining the call sign.

OT - any help with how to make the times, call  
signs, political units, channels, cities of license,  
gridsquares and distances line up into columns  
using Arial font would be most appreciated

#### 6/18 Es

1815 CJCBt A4 NS Sydney T  
1815 CBITt A5 NS Sydney T  
1815 CBHTt A3 NS Halifax T  
1831 WLBZ 2 ME Bangor FN54 776  
1830-2020 numerous Canadians A2-A6

#### 6/19 Es

0045 numerous FF Canada unIDs back in  
0115 y **CBGAT14** A2 QC Carleton FN68 958  
0115 y CKCW A2 NB Moncton FN75 975  
0115 y CKLT1 t A3 NB Florenceville T  
0120 y **CBAT** A4 NB St John FN65 958  
(above heard on VX-5 and seen on Zenith)

#### 6/19 Tr

1000yc CKCO2 A2 ON Warton EN94 250

#### 6/24 Es

1815 b CKCW A2 NB Moncton FN75 975  
1815 CBHTt A3 NS Halifax T  
1815 WLBZt 2 ME Bangor T

#### 6/25 Es

1735 y CBGAT14 A2 QC Carleton FN68 958  
1735 b CKCW A2 NB Moncton FN75 975  
1735 y CKLT1t A3 NB Florenceville T  
1735 b CBAT A4 NB Saint John FN65 958  
1737 y CBAT4t A4 NB Campbellton T  
(// CBAT, minus offset audio)  
1749 y CJCBt A4 NS Sydney T  
1749 b CBITt A5 NS Sydney T  
1812 i unID 3 DTV  
1816 i unID 4 DTV South or East ?  
1818 y unID A3z "siren" carrier  
1820 i WLBZt 2 ME Bangor T  
1825 y unID 2 DTV carrier under abv  
1830 b unID A4+ SS music variety  
show, from Southeast (!)  
1842 b unID A3z Cubavision  
1846 b XHRIOt A2+ TA Matamoros T  
2021 b XHPN A3 COA Piedras Negras DL98 1314  
2034 b XEFE A2 TA Nuevo Laredo EL07 1337  
2112 i unID 4 DTV, from south  
2127 i KOTA 2 SD Rapid City DN84 1010  
2149 b CBKT7 A3 SK Warmley DN89 1067  
2206 b **CKYB** A4 MB Brandon DN99 962  
2233 b XHRIO A2 TA Matamoros EL15 1355  
6/27 Tr



0630 WWTV 9 MI Cadillac EN74 187  
0630 WCMU 26 MI Mt Pleasant EN63 160

6/30 Tr

1055 b **CHBX** A2 ON Sault Ste Marie EN76 335  
OVER CKCO2, no other tropo  
the north on any other channel  
1055 b CKCO2 A2 ON Warton EN94 250  
1057 y CIII A4 ON Owen Sound EN94 225  
1100 i WJET 24 PA Erie EN92 180  
2030 i WDWO-CD 18 MI Detroit EN82 44  
2030 i WJET 24 PA Erie EN92 180  
2030 i WGRZ 33 NY Buffalo FN02 264  
Es  
2050 b XEFBt A2 NL Monterrey T  
(SS, minus offset)

7/1 Tr

0130 i WYFXLD 19 OH Youngstown EN91 159  
0130 i WQLN 50 PA Erie EN92 180  
0130 i WKBW 38 NY Buffalo FN02 260  
0130 i WPXJ 23 NY Batavia FN02 293  
1032 i **WICU** 12 PA Erie EN92 183  
1330 i WNYB 39 NY Buffalo FN02 260  
all above Buffalo & Erie still in

7/2 Es

1835 i KOTA 2 SD Rapid City DN84 1010

7/3 Es

1200 b **CMBA** A2 CLH Habana EL83 1292  
(Tele Rebelde ID, minus offset on VX-5)

7/4 Es

1900 y XEFEt A2 TA Nuevo Laredo T  
1900 unID A2- SS under above  
2159 b XHRIO A2 TA Matamoros EL15 1355

7/5 Tr

1200 WGRZ 33 NY Buffalo FN02 264  
1200 WNYB 39 NY Buffalo FN02 260  
1200 WJET 24 PA Erie EN92 180  
1230 i WKBW 38 NY Buffalo FN02 260  
1330 WQLN 50 PA Erie EN92 180

7/5 Es

1553 y unID A3z "siren" carrier  
1700 b CMFG A4 CM Camagüey FL11 1446  
2100 b XHRIO A2 TA Matamoros EL15 1355  
1550-2200 MANY unID Cuba, Mex, others

7/8 Tr (From near Arcadia, MI, scenic  
overlook, EN64vm, "RCA" RTV86073  
7" LCD LDTV, aftermarket 12" rod)

1100 WMAQ 5 IL Chicago EN61 196  
1100 WPWR 51 (IL) Gary, IN EN61 196  
1100 WSNS 45 IL Chicago EN61 196  
1100 WLS 44 IL Chicago EN61 196  
Milwaukee, Green Bay DTVs  
1105 W22BW A22 WI Sister Bay EN64 62

7/9 Tr (From Beulah, MI EN64wp, 2-bay  
bowtie, Zinwell ZTA-970 CECB)

1200 W22BW A22 WI Sister Bay EN64 66  
1205 WJFW 16 WI Rhineland EN55 168

7/12 Es (Back at Temperance)

##### b XHRIO A2 TA Matamoros EL15 1355  
##### b XEFE A2 TA Nuevo Laredo EL07 1337  
##### b CMJFt A2 SDC Santiago T  
(CubaVision, zero offset)

##### b **HIJB** A2 DR Santo Domingo FK58 1792  
##### b CMFG A4 CM Camagüey FL11 1446  
##### b WUVF-LP A2 FL Naples EL96 1070  
(snowfree at times)  
##### b YNFA302 A2 NI Managua EK62 2063

7/13 Es

1055 b unID A2z Mexico (Estrellas net)  
1125 b unID A2- Canada (World Vision I  
1132 b CBKT7t A3 SK Warmley T  
1212 y unIDs 2 two DTV carriers

7/15 Tr

1700 x WGRZ 33 NY Buffalo FN02 264  
1725 x WKBW 38 NY Buffalo FN02 260  
1725 x WNYB 39 NY Buffalo FN02 260  
1725 x WJET 24 PA Erie EN92 180  
1725 x WICU 24 PA Erie EN92 183

**WORK IN PROGRESS!**

I've acquired the nasty habit of looking through my entries in the TV-FM logger, rather than writing all of my logs on paper. As I write this, my some of my loggings - and ALL of the times I logged any of the stations during the very long 12 July opening are in the "limbo" between the zip files (which end 6 July) and the "look back" beginning on the 13th. I hope to correct this matter soon if the 12 July info can be in the zipped files.

The Lake Erie tropo that was missing this April and May made an unexpected late arrival in July. I had been trying without success to log the weak digital WICU for two years, but on July 1st it was in solid almost all day (BTW, WICU had not been rare on analog here, and was the world's first channel 12 station if a Bob Cooper article is correct). Unlike last year, with no Es to speak of after July 4th, July Es continued, not strong, but finally went exotic, with new country Dominican Republic from HIJB (whose signal was in a pileup and whose distinctive "TA" logo was only in for about a second) seen on July 12th with reloggings of Managua on A2 and the low power Univision station on A2 from Naples, FL, in for nearly two hours and, at times, snowfree.

The Apex DT250A converter box was an unexpected arrival - found at a thrift store in Cadillac, MI for \$2.95, got it home to find that somebody had donated it because it was broken (gee, thanks). Opening the box revealed an electrolytic in the power section had popped. I took a chance that the problem had been the electrolytic itself and gambled another buck and a half on a new 470µfd cap. I was thrilled to see the power light turn green with I fired it up, did a channel scan, and was totally surprised to see it had caught a strong signal from WGRZ since I had no idea tropo was in!

---

**Dennis Park Smith**

3605 San Remo Drive  
Santa Barbara, California 93105-2523  
Telephone (805)687-7803 PDT

This report is for June 2011. Almost no tropo.  
"Late winter rains" kept down such activity. There

was a calm, stable period when signals along coast could have happened. Ocean temp at only 55F could have been the problem. At June's end, water temp quickly increased to 62F along with high pressure, so we'll see. So-Calif coastal tropo to San Diego/Tijuana/Tecate up to 220 mi:

|           |                |                 |
|-----------|----------------|-----------------|
| Jun 1-2   | None           | Windy           |
| Jun 3     | Very poor      | Calm            |
| Jun 4-23  | None           | Rain, then calm |
| Jun 24-25 | Very poor      | Still calm      |
| Jun 26-28 | Var. poor-fair | Calm, warming   |
| Jun 29    | None           | Cold wx front   |
| Jun 30    | Poor           | Calm, warmer    |

Best of DX to All Dennis

**Eric Bueneman (N0UIH)**

631 Coachway Lane, Hazelwood, MO 63042-1347

**Equipment:** Samsung 19-inch color TV (1984), Daewoo 13-inch color TV (1999), two Zenith DTT-901 DTV tuners, Radio Shack VU-210XR at 30' AGL

All times CDT, distances in miles/km. An asterisk (\*) denotes analog TV reception.

**June 16, 2011** (E-skip)

1640 XHRIO \*2 TM Matamoros 985/1585

**June 28, 2011** (E-skip)

2200 XEPM \*2 CH Ciudad Juarez 1025/1650

**June 29, 2011** (trop)

2310 WPSD 32-1 KY Paducah 155/249

**June 30, 2011** (trop)

2105 WPSD 32-1 KY Paducah 155/249

32-2: RTV, 32-3: weather

2110 WMC 5-1 TN Memphis 250/402

5-2: Accu-Weather, 5-3: This TV

2142 WHBQ 13 TN Memphis 250/402

**July 1, 2011** (trop)

2300 KSPR 19-1 MO Springfield 190/306

19-2: The CW //K15CZ 15 Springfield, MO

2307 KOLR 10 MO Springfield 190/306

2309 KYTV 44-1 MO Springfield 190/306

44-2: "KY3 24/7", weather

**July 3, 2011** (trop)

2144 KMOS 15-1 MO Sedalia 155/249

15-2: Create, 15-3: MHz World

2146 KNLJ 20 MO Jefferson City 100/161

2149 WCIA 48-1 IL Champaign 150/240

48-2: //WCFN 13.1 Springfield, IL

2153 WLCF-LD 45 IL Decatur 110/177

2154 Springfield, IL 13-1, 13-2, 42-1, 42-2, 44-1 80/128

2155 WSEC 15-1 IL Jacksonville 70/113

15-2: PBS World, 15-3: Create  
2202 KRCG 12 MO Jefferson City 100/161

2205 WMBD 30 IL Peoria 140/225

2207 WEEK 25-1 IL Peoria 140/225

2211 KYTV 44-1 MO Springfield 190/306

44-2: weather ("KY-3 24/7")

2219 WSIL 34-1 IL Harrisburg 130/209

34-2: standard definition picture

2130 WFIE 46-1 IN Evansville 165/266

46-2: weather ("14 Xtra"), 46-3: This TV

2315 WEHT 7-1 IN Evansville 165/266

7-2: CW "Wazoo" (//WAZU 20 Madisonville, KY)

2322 WLF1 11-1 IN Lafayette 225/362

11-2: The Cool TV, 11-3: weather radar

**July 5, 2011** (trop)

1727 KYOU 15 IA Ottumwa 185/298

1822 KCRG 9-1 IA Cedar Rapids (9-2 also in)

230/370

1927 KFXA 27-1 IA Cedar Rapids 230/370

27-2: TCN (The Country Network)

1930 KDIN 11-1 IA Des Moines 255/410

11-2: IPTV Learns, 11-3: IPTV Create

1931 WHO 13-1 IA Des Moines 255/410

13-2: weather

1934 WOI 5-1 IA Ames 275/441

5-2: RTV

1944 KWWL 7-1 IA Waterloo 280/451

7-2: This TV, 7-3: Me TV

This round of logs started off with two brief E-skip openings into Mexico on analog TV on June 16 and 28. The month ended with two new VHF DTV stations in from the Volunteer State. I finally pulled in WMC 5 and both sub-channels along with WHBQ 13 for my first two Memphis DTV stations. Springfield, MO was in on 10, 19 and 44 on July 1; I took a video capture of KYTV 44-2, and posted it on the station's Facebook page. Needless to say, they were amazed with the video capture. KPTN-LP's conversion to digital on channel 36 leaves channel 7 clear for DTV DX. I finally pulled in WEHT 7 on July 3; the second channel was carrying a rerun of a college baseball game aired by WAZU 20 Madisonville, which serves as the CW affiliate for the Evansville/Owensboro area. Three new Iowa stations made it in on DTV; the first one being KYOU 15, which I used to measure trop conditions into Iowa in the analog days. I noted KFXA 27 in digital for the first time; I last saw them in analog on 28 in 2008. Another much-wanted station made it in before the end of the opening: KWWL 7. I used that channel to measure conditions into the Waterloo area in the analog days. The one channel I discovered was Me TV, which was carrying *The Dick Van Dyke Show* when I received them. At a recheck after 2000 CDT, Me TV was carrying *The Bob Newhart Show*. As of July 10, 2011, I have 552 analog and 132 digital TV stations in my logbook. My top five DTV states so far are: Indiana (33), Missouri (29), Illinois (28), Iowa (13) and Kentucky (7). 73.

**Jeff Kruszka**

1909 Lost Lake Pl.  
Pearland, TX 77581

Feb 2011

26 Tr 2235 WVLA 34 LA 252

Mar 2011

23 Tr 2121 WVUE 29 LA 323  
2126 WVLA 34 LA 252  
WLAE 31 LA 328  
2129 WPXL 50 LA 323  
2132 WNOL 15 LA 328  
2235 WEAR 17 FL 469

Apr 2011

8 Tr 2208 WNOL 15 LA 328  
2214 WKRG 27 AL 458  
2215 KATC 28 LA over local LPTV

184

WVUE 29 LA 323  
2216 WVLA 34 LA 252  
2223 WPXL 50 LA 323  
9 Tr 0003 KFDM 25 TX weak 93  
0005 KTVE 27 LA 298  
0123 KCWXt 5 TX  
0214 KSLA 17 LA 230  
23 GW2048 KDHU-LD 7 TX 15

May 2011

8 Tr ???? KERA 14 TX (unattended 226  
9 Tr ???? KTXA 29 TX overnight) 224  
28 Tr 2237 KTAL 15 TX 244  
KSLA 17 LA 230  
29 Tr 0002 KTXA 29 TX 224  
0059 WNTZ 49 MS 257  
31 Es 1830 XHP 3 PUE 749  
1903 XHFM 2 VER 718  
1917 XHTV 4 DF "foro" 742  
2124 XHTAU 2 TAM 531  
2211 XEZ 3 GTO 897

June 2011

10 Es 1756 WTVF 5 TN 674  
1844 WBRA 3 VA 1022  
1858 WUOA 6 AL 566  
2123 XEPM 2 CHI 655  
12 Es 1738 unid 2 analog to N.  
13 Es 1223 unid 2-6 Mexico  
22 Es ???? WHBF 4 IL 871  
25 Es 1913 unid 2 analog to N.  
26 Es 1843 TGV 3 GU 1076  
1854 YSR 2 ES 1163  
1949 YNFA304 4 NI 1335  
27 Es ???? KOTA 2 SD 1089  
28 Es 1805 unids 2,3,5 XHGC-net  
29 Es 1730 unid 2 Mexico

July 2011

1 Tr 0717 KTRE 9 TX new preamp 130  
2 Es 1015 Cuba 3  
1100 WUVF-LP 2 FL ID 861  
5 Es 1811 WUVF-LP 2 FL 861  
1932 2 CTV  
9 Es 1328 unid 2 DTV brief  
10 Es 1049 unid 2 SS  
11 Es 2017 CKVR 3 ON 1334  
2019 CKCO-2 2 ON CTV, Toronto ad  
1325  
2043 CKPR 2 ON Tb Television  
1342

Finally made it into triple figures for DTV, log now at 104.

Got my first DTV on 6 and last open channel as well.

I got a new Channel Master 0040C at the end of June to replace my old dead one and it's definitely helping bring in some new DX.

73's,

Jeff

---

**Jim Pizzi**

100 County Rd 28  
Palmyra, NY 14522-9440

Ant:Delhi VIP-307SR VHF 20'AG  
Winegard PR-9032 UHF 25'AG  
Winegard PA-4975 UHF pre-amp  
TV's Magnavox 12"B&W  
RCA 20" circa 2001  
Zenith DTT-900 STB

NEW=@  
NEW MODE=#

4-27-11Es

1348 KNOP 2 NE decode  
1507 WHBF 4 IL "  
1509 KHAS 5 NE Tent  
1519 CBWFT 2 MB Tent FF  
Walmart ad  
1520 CKPR 2 ON Tent cooking  
pgm  
1523 KDLO 3 SD decode  
1532 unid 2 ?? Oreck vac  
infomercial  
1546 CKCK 2 SK Marilyn  
Dennis Show  
1552 CBWT-2 4 MB Tent CBC  
Jeopardy

5-5-11Es

1141 WDVZ 3 AL This TV  
WVUA ID@1200  
1200 XHRIO 2 TM Fox  
1656miles  
1226 unid 2 ?? Telefutura(west  
feed)

5-21-11Es

1157 XEPM 2 CH tuCANAL bug  
UR 1776miles

5-22-11Es

1531 CKND 2 MB Global ID  
1538 KDLO 3 SD decode  
1637 KCWX 5 TX "  
1467miles

5-24-11Es

1120 KNOP 2 NE decode  
1152 KHAS 5 NE "  
1230 KOTA 2 SD "

6-5-11TR

0640 WQHS 34 OH decode  
0644@ WDLI 49 OH "  
0646 WEAO 50 OH "  
0649 WJW 8 OH "  
0651 WPSU 15 PA "  
0654 WKBN 41 OH "  
0840 WPXI 48 PA "  
0845@ WTAE 51 PA "  
0905@ WPGH 43 PA "  
0905@ WTOV 9 OH " 254miles  
UNID'S on Chs 11,18,20,27,31

6-6-11Es

1930 CBHT 3 NS In briefly

6-8-11TR

0625@ WHP 21 PA decode  
0630 WNEP 50 PA "  
0632@ WITF 36 PA "  
0756 CIII-6 6 ON o/CJOH-6  
Rare

6-10-11Es

2132 KOTA 2 SD decode  
2228 unid 3 ant ssw SS News  
pgm? Large "N" behind right side (left on screen) of  
woman behind desk. Info bar at bottom of screen.  
"N" moved to fill screen as different news items  
were shown.

6-12-11Es

1344 XHRIO 2 TM Fox, //WUHF  
auto race  
1435 CBWFT 2 ON FF CBC  
1441 CBWT-2 4 ON EE CBC  
1447 CKPR 2 ads,promo

6-13-11Es

1927 KOTA 2 SD decode  
1936 XEPM 2 CH  
movie,tuCANAL bug UR  
1938@ XEFE 2 TM  
Stylized"Nuevo Larado" then CANAL 2  
the 2 filled the right of screen 1645miles  
2043 KNOP 2 NE decode  
2056 CBWKT 3 SK movie  
2107 CBWFT 3 MB FF  
2123 CBWT-2 4 ON CBC  
2124@ CBWCT 5 ON CBC zero  
offset & zero to CBLT-5

6-26-11Es

1008 XEPM 2 CH Talk  
pgm/tuCANAL bug UR  
1009 unid 2 ?? o/XEPM SS  
church Mass service

1037 KDLO 3 SD decode  
1126 KNOP 2 NE "

6-28-11Es

1644 CJCB 4 NF NTV news  
gone by 1658  
2033 XEPM 2 CH tuCANAL bug  
UR/news ?? Becoming a PEST LOL at 1776miles  
2035 XEWO 2 JAL +V in a circle  
bug UR, EE movie dubbed to SS 2165miles

7-1-11TR,Es,Ms

0849 CBET 9 ON CBC u/o  
CFTO  
1703 unid 2 ?? SS in USA,  
not Univision(WUVF), ads w/800#'s,English  
text,lawyer ad Hernando ??--missed last name.  
1706 unid 2 ant sw EE analog  
station-brief  
1800 WUVF 2 FL ID-in since  
before 1700edt/above SS was under/over and  
seemed 10kz apart  
1841@ K04RA 4 AR Clarksville-  
Ko4RA-D 32.1, w/brief video several times til after  
1900edt  
1915 WMC 5 TN decode  
2006# CKND 2 MB 10 second Ms  
burst-new mode

7-2-11Es

2114 KNOP 2 NE decode  
2130 KOTA 2 SD "

7-3-11Es

1840 WUVF 2 FL  
Univision/news  
1700 unid 5 FL? Religion  
w/preacher  
1737 WEYS 6 FL Religion

7-6-11Es

1044 unid 2 ?? XHTV net  
FORO

Not a lot DX so far. A soft Es season, but a few  
highlites-XEFE-2 and K04RA new ones and relogs  
of XEWO-2, XHRIO-2 and XEPM-2. Better tropes  
results on 6-5 and 6-8. Hope to see more Es.  
Jim

---

**William Draeb**

1304 Ellis St.  
Kewaunee, WI 54216-1802

5/31 Es

1905 XEFB-2 Tent.  
1910 unID-4  
1912 XHPN-3 Tent.  
XHP-3 Tent. "TV-3" Logo"  
1935 unID 2-4 S., Cuba?  
unID-4 Looked like Tele-Rebelde  
Logo

6/3 Tr  
0615 CHBX-2  
CICI-5  
Elliott Lake-3

6/6 Es  
1915 2-3 Canada E.

6/10 Es  
0825 SSW Mexico; only a few seconds  
1155 XEPM-2  
1159 XHPN-3  
1615 CKAL1-2  
1635 unIDs 4-5  
1830 XHRIO-2 Tent.  
1840 unIDs 2-4 Cuba?  
1918 WBRA-3 First digital Es  
1952 CKCK-2

6/11 Es  
0940 unID-2 S  
1820 unIDs 2-4 Mexico  
1855 XHPN-3

6/12 Es  
1000 XEPM-2  
unIDs 3-4  
1125 XEJ-5  
XHPN-3  
1200 XHRIO-2  
1240 XEFE-2 At 1255 ID slide on for a few  
minutes.  
1245 unID-2 Sunday Mass in Spanish  
1350 unID-4 Preacher in English  
1840 unID-2 Mexico vs. Costa Rica  
soccer about to start.

6/15 Es  
0855 unIDs 2-3 SSE

6/15 Tr  
0905 CKVR-3 Tent.

6/16 Es  
1915 unID-2 S

6/17 Es  
1743 XHRIO-2

6/18 Es  
1830 unID-3 Canada E.

6/21 Es  
1635 unIDs-2 English & Spanish

6/24 Es  
1830 2-4 Canada E.  
1835 5-6 Canada E.  
1935 Mexico-2 SSW

6/25 Es  
1815 unIDs 2-4 Cuba?  
1828 XHPN-3  
1935 XEFE-2  
2005 unID-4 Baseball  
2040 unID-4 Soccer  
2055 unIDs 2-4 Canada E.

6/26 Es  
0650 XHRIO-2 Tent.

0840 XHPN-3  
0845 CKCW-2 Tent.  
0855 CBHT-3 Tent.  
unID-4 Same prog. as 3  
"Tu-Canal"  
0950 XEPM-2  
unID-4  
0955 XEJ-5 Tent.  
1940 XEFE-2 "Canal Dos" + ID slide  
XEFB-2 Tent.  
XHPN-3 Tent.  
1950 XHWX-4 Tent.  
2042 XHRIO-2 Tent.

6/27 Es  
0850 unID 2-4  
1850 unID 2-4

6/28 Es  
1630 unID-2 Mexico

6/29 Es  
1730 unID 2-4 Canada E.  
1745 CFRS-4  
1850 Mexico 2-3

6/29 Tr  
1945 WHBF-4  
2015 WXFT-50

6/30 Tr  
0900 Elliott Lake 3, 7  
1035 Elliott Lake 12, unID-8 CBC

6/30 Es  
1035 XEFB-2, XHWX 4 Tent.  
XHPN-3

7/1 Es  
1005 XHPN-3  
1855 unID-2 Mexico

7/2 Tr  
0530 Lower MI U's & V's  
CKCO 1-2  
CKVR-3 Tent.

7/2 Es  
0800 unID 2-4 Mexico

7/3 Tr  
0800 WLLZ-LP-12  
Elliott Lake-12  
Sault Ste. Marie-12

7/5 Tr  
0545 KGAN-50  
2020 WPWR-51 and 50. On both Chs.  
Simultaneously.

A few new ones seen. Es wasn't very good.  
Mostly weak openings. Hope July is better but  
doesn't look like it.

Bill

**Roger Gravelle**

42 Little Creek Place  
Port Stanley, ON N5L 1K1  
(519)782-3456

System: Para 5 Delhi UHF 35 Feet  
Super Pirate P500S Delhi VHF 31 Feet

4/27/11

0900 WLEP-DT-43 (old Analog 9) Erie PA 70 mi. NEW  
I.D. 9.1 Retro Television Network

Their signal is consistently stronger than Ch. 16 WSEE 'CBS' (old 35) in Erie.

5/10/11

1315 3ABN 32.1 Three Angles Broadcasting Network 70 mi. NEW

Ch. 32 operating at 1200 watts at 160 feet per engineer of 3ABN stations. They are on WSEE tower.

5/18/11

Noon WTAE-DT-51 (old analog 4) ABC 197 mi NEW  
Good opening good to see KDKA on 25 (ID as 2)  
Used to get analog 2 and 4 regularly – not now!!

6/4/11

0800 WBNS-DT-28 Columbus, OH CBS 242 mi. NEW  
0830 WSTR-DT-33 (A64) Cincinnati, OH WB 350 mi.  
0845 WLWT-DT-35 (A5) Cincinnati, OH NBC 350 mi.

6/5/11

0730 WPCW-DT-11 Jeannette, PA CW 199 mi. NEW (I.D. as Pittsburgh also)

Note to Robert Grant Re: Pittsburgh openings – Every week in our area  
Ch. 44 DT Youngstown is our local for CBS during Summer. WSEE Erie is looking at power increase. Also  
Ch. 12 WICU.

Note: Analog 11 Hamilton and DT 11 Toledo kept 11 Pittsburgh covered.

73's Rog

P.S. I am doing everything I can to keep Ch. 40 London on the air – analog or digital!!

---

**SOUTHERN FM DX CONTINUES FROM PAGE 22**

- local KHBM 93.7 Monticello AR and swapping between local analog KHBM signal and Es IBOC via KRQQ for several minutes!
- 1433 KLPX 96.1 AZ Tucson, r, Motley Crue song, RDS listing incorrect song info, noontime *Larry's Lunchpail Show* heard just past 1430 local time, heard o/semi-distant KMRX 96.1 El Dorado AR (which is normally seen here w/RDS, which reappeared later)
- 1441 KMXP 96.9 AZ Phoenix, hot AC, IBOC signal decoding, KMXP-1, KMXP-2, only heard KMXP-1 actually decoding audio
- 1455 KLAQ 95.5 TX El Paso, hard rock by AC/DC
- 1508 unID 93.9 ?? ??, SS, RDS: "JOSE-FM," "kint" (fc)
- 6/29 Es
- 1921 KKCH 92.7 CO Glenwood Springs, 80's new wave song, ads, sounder for "Jack FM"
- 1925 KKPK 92.9 CO Colorado Springs, RDS: "KKPK," "Rupert Homes Pina Colada Escape"
- 1926 KTND 93.5 CO Aspen, RDS: "KTND," sounder "Thunder 93.5," oldies
- 6/30 Tr
- 2026 KWCK 99.9 AR Searcy, RDS: "KWCK 99.9," "KWCK," "country," strong full quieting signal, received with antenna pointed at Little Rock, blew away local KGPQ 99.9 Monticello AR less than 20 miles away
- 2026 WKIM 98.9 TN Munford, RDS: "News," "WKIM," "News Talk 98.9 WKIM," *Mark Levin* talk show
- 2027 WHOP 98.7 KY Hopkinsville, good signal, "Lite 98.7," several local ads
- 2033 KBXB 97.9 MO Sikeston, full quieting signal, St. Louis Cardinals baseball network, game vs Orioles, network ID at bottom of hour, calls, QTH given

## SIGN UP/Renewal form

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

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

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I have no computer or access to one. Please send a paper VUD ( )

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

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## CONVENTION 2011 OMAHA, NE!

Thursday, October 13, 2011

Once again the "BIG-O-TEAM" rises again to host a Convention! They will host the National Radio Club/WTFDA Convention at the Comfort Inn and Suites, 7007 Grover Street, Omaha Nebraska 68106. The Inn is located northeast of I-80 at the 72<sup>nd</sup> Street exit number 449.

Make your reservations directly with the hotel at 402 934-4900; *this is the only number to receive our convention rate! You MUST mention the NRC/WTFDA Convention Rate of \$75 plus tax = \$88.62 per night which is for 1 to 4 persons per room. The Convention registration fee is only US \$45 per person; children (age 11 and under) US \$13. Please make checks payable to National Radio Club and mail them to Ernest J. Wesolowski, 13312 Westwood Lane, Omaha, NE 68144-3543 by October 1<sup>st</sup>.*

If you have any questions you may contact Ernie Wesolowski at his postal address above or via email at [neerniew@yahoo.com](mailto:neerniew@yahoo.com).

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

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