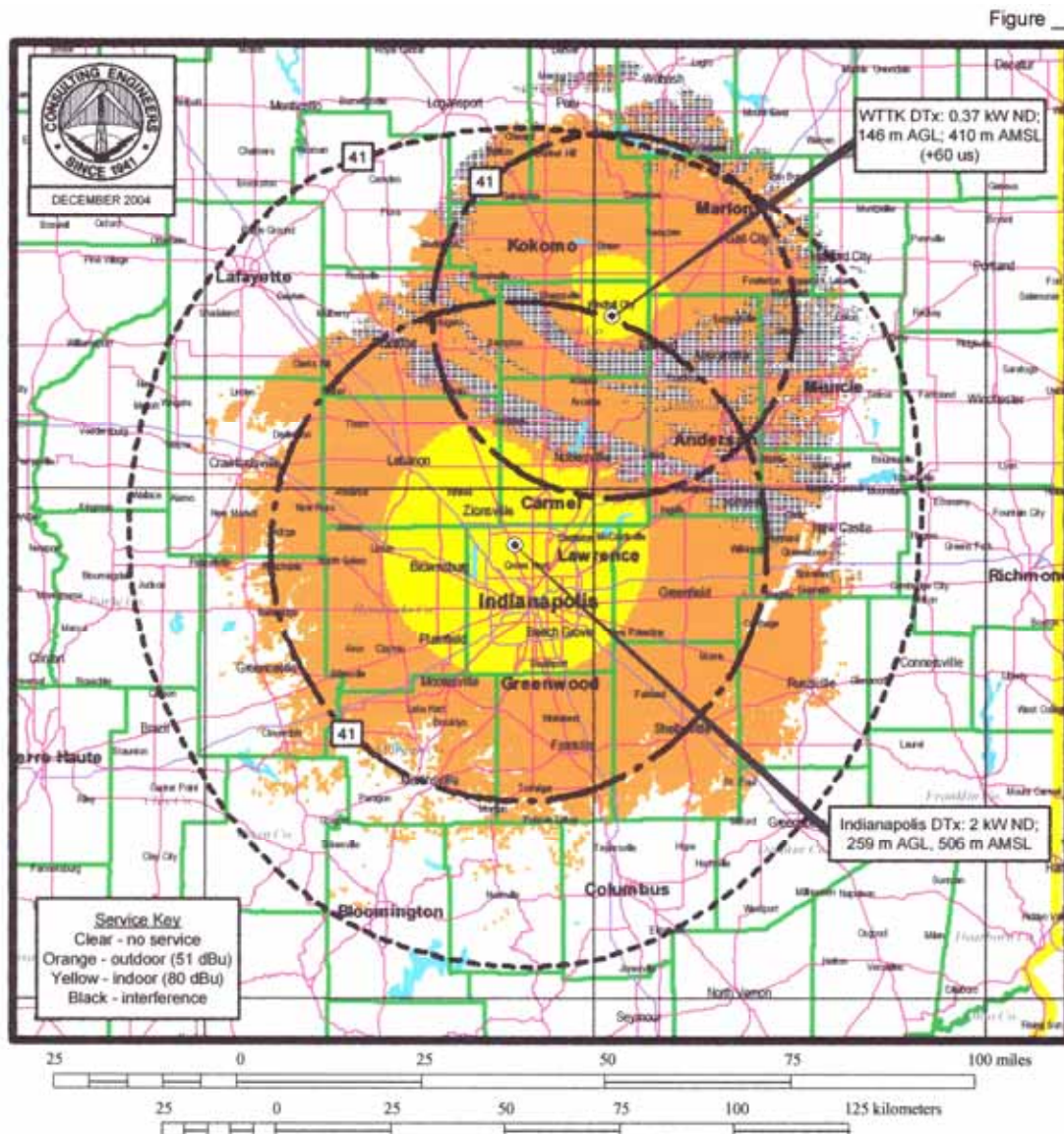


# Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

JULY 2006

The Magazine for TV and FM DXers



## 68 PAGES!

PREDICTED COVERAGE FOR PROPOSED DTx SYSTEM  
(6 dB Front-to-Back For Outdoor Antennas)

KOKOMO/INDIANAPOLIS, INDIANA  
CHANNEL 54



**SKIP GOES CRAZY!**  
MULTIPLE TWO HOP FM LOGGINGS!  
MUF HITS THE CEILING WITH Es ON  
HIGH BAND TELEVISION, 2 METERS AND  
WEATHERADIO! AND THERE'S **AUDIO!!**

*TV and FM DXing was never so much*

# THE WORLDWIDE TV-FM DX ASSOCIATION

*Serving the UHF-VHF Enthusiast*

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



*Editor and publisher:* **Mike Bugaj**

*Treasurer:* **Keith McGinnis** *Webmaster:* **Tim McVey**

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

*Editorial Staff:* **Dave Williams, George W. Jensen, Jeff Kruszka**

**Keith McGinnis, Fred Nordquist, Matt Sittel, Doug Smith,**

**Chris Kadlec, Peter Baskind and John Zondlo,**

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

JULY 2006



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

<http://fmdx.usclargo.com/join.html>

Dues are \$25 if paid to our Paypal account. But of course you can always renew by check or money order for the usual price of just \$24. Either way, it's still a bargain!

## VUDS ON A CD!

Every VUD from Jan 1980 to December 1989 is on this disk. You'll need Adobe Reader to read them. Why have a box of old VUDs taking up space when you can have this. **It's yours for just \$8.00 per disk.** Send your check or money order for \$8.00 to WTFDA, P.O. 501, Somersville, CT 06072. Make it payable to **WTFDA.**



## CONTENTS

Page Two	2
Mailbox	3
TV News...Doug Smith	5
FM News...Chris Kadlec	12
Eastern TV DX...Matt Sittel	19
Western TVDX...Dave Williams	24
Southern FM DX...John Zondlo	31
Photo News...Jeff Kruszka	38
Satellite News...George Jensen	40
Northern FM DX...Keith McGinnis	41
6 meters...Peter Baskind	62
Editors and Submissions	67

**(Yes, it's a 68 page VUD this month!)**

## And now... eVUDS ON CD!

All eVUDs from 09/01 through 12/05 are on this disc (except 8/02 which was not published). Follow the changes from day one to the present form. **You can have it for just \$6.00** (\$5.00 plus a dollar shipping). Use the same address as for VUDs on CD shown on the opposite column. Have a great month!



## WTFDA CONVENTION 2006 AUGUST 11,12,13



### IMPORTANT!

If you plan on attending, please email Keith McGinnis at [longwave@comcast.net](mailto:longwave@comcast.net) so we can get a head count and reserve more rooms if necessary.

Join us for WTFDA Convention 2006! This years convention hotel is the **Ledgewood Days Inn Lake Hopatcong 1691 Rt - 46 West, Ledgewood, NJ 07852, US.**

The hotel is conveniently located just off I-80 on New Jersey Route 46 West. We've reserved 8 rooms The room rate is \$99/night. AAA members should check for a AAA discount.

We will have a hospitality/meeting room with food and soft drinks available for those who attend. Directions will be available to the home of Rick Shaftan, our host, for those who want to spend time at Rick's DX setup in Sparta, NJ. Sparta is about 10-15 miles north of Ledgewood.

Visit the website: <http://fmdx.usclargo.com/wtfda2006/>  
For info, email Rick at [shaftan@earthlink.net](mailto:shaftan@earthlink.net)



# The Mailbox

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

## MEMBERS AND MORE

We're smack in the middle of the busiest renewal period of the year, so if your renewal is due, please don't forget about it and miss even one issue of the VUD.

This month we welcome **Matt Haston** into the club! Matt's in Knoxville TN. Also we welcome **Vincent Ferme** as a WTFDAer. Vincent lives in Ottawa, ON. Glad to have you both with us!

During the period 5/19 through 6/14 we have renewals received from **Joe Veldhuis** (MN), **Harry Helms** (TX), **Saul Chernos** (ON), **Jason Koralja** (NJ), **Peter Baskind** (TN), **Rick Lucas** (NY), **Stephen Ponder** (TX), **Frank Aden** (ID), **David Austin** (SC), **Ralph Strobel** (IN), **Jeff Kruszka** (LA), **Charles Tumosa** (MD) and **Edward Ritchie** (WI). Thanks for liking WTFDA enough to stay with it!

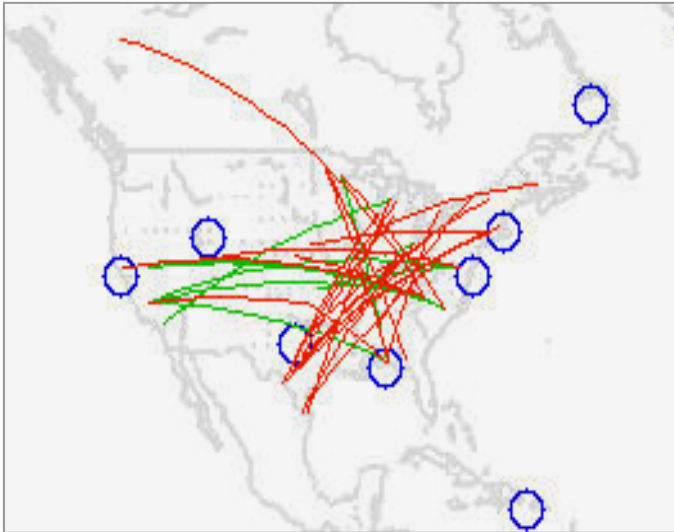
## STUFF

Here's **Ralph Strobel** checking in: "Many have had better Es so far than I. Had brief Es to FL on 5/26...no new. 5/28 was better with three new: WGCX 95.7 Navarre, FL, WJZD 94.5 Long Beach MS and KZFT 90.5 Fannett-Beaumont TX. Lots of FL, LA and TX relogs. 5/31 (brief) KTZU 94.9 Velloa, ND, new, 6/4 Es to TX KSMG Sequin, new (105.3).

I retired May 5 after 35 years of teaching at Ball State. I'll still DX as long as I'm in Muncie. Need to clean house, do some repair work, etc, before putting it up for sale. This summer I'll be attending two conventions, but not WTFDA conventions. The International Double Reed Convention will be here at Ball State in late July. 1400-1500 players of oboe, English horn, bassoon and contra bassoon will be on campus from all over the world.

In early August I'll be driving to Denver for a glass convention. After the convention, I'll drive to Tucson AZ to price property and enjoy (?) the heat."

Ralph also goes on to mention being a member of the National Toothpick Holder Society, a club with 700 members (maybe we could interest a few of them in DXing??) Ralph has a collection of over 2,500 toothpick holders! Ralph, I know you'll enjoy that club as much as my wife loves her membership in the Novelty Salt and Pepper Shaker Club with 700+ members. And we will both get rich



## HOP AND HOP AGAIN!

Here we are, in the middle of the 2006 E skip season, and how it's progressing depends on where you live. The dead spot this year seems to be the Southwestern states, while the eastern states, southern states, the midwest, northwestern states and parts of Canada seem to be doing well.

Some of us are a little amazed at the amount of double hop E skip being reported this year. The openings of June 9 and 10 featured 2-hop skip to Mexico by myself (XHNLO 97.1 in Neuvo Laredo, Tam) and Jeff Lehmann (XHDNG 96.5 "La Tremenda" Durango, DGO) plus NJ to Farmington NM double Es (KRWN 92.9 Farmington, NM) by Nick Langan. Jeff's distance tops out at about 2300 miles, mine and Nick's are around 1800 miles plus a couple.

Then you have Dave Williams' double hop on 6/15 (XHRA 89.9 Guadalajara, JAL) at 1920 miles! And you have Randy Zerr's reception on 6/21 of KBCI channel 2 in Boise, ID, and Gerard Westerberg's 2Es reception of KOIN (6) in Portland, OR. Holy cow!

And for those who look for highband TV skip, we had that also on 6/18 in the afternoon (EDT) during a super intense opening to Florida, but so far nothing has definitely been IDed. A few Dxers even caught Es on the Weather Band (162mhz).

And Jeff Kadet logged his first DTV Es on channel 3! And the season is only half over!

If you've never been over at our Forum site at <http://www.wtfda.info>, head on over because you'll be in for a treat listening to double-hop audio and weatheradio skip.

selling our stuff on eBay (hasn't happened yet, though).

From **Robert Grant**: "Thanks for the acknowledgement in the 4/06 VUD mailbox. Nice to see that anyone recognizes the name after being out of TVDX for so long.

I started having lot less time to DX after starting full time work, there were (and ARE) several years of lousy propagation, having a beautiful daughter complicates TV usage as well (yep, kids will do that –Mike).

Temperance is actually a worse QTH for TV DX that Detroit was – the Toledo tower farm (Oregon OH) transmitter wreak havoc on front ends and the whole region is very RF-busy, especially since DTV started (same here – Mike).

When DTV gives you lemons, make lemonade! A Sylvania 6427GGF "SDTV" set is my new juicer!" –Rob N8NU

I made a slight error in the April issue when I mentioned that Rob had a website. He hasn't. I got him mixed up with another Robert. I think that fellow's last name was Kramer.

And now from **Bill Grant** in Worcester, MA (just kidding): "I received the June VUD on Monday and saw your recent Es log. There was reception here also on 5/19, 5/21 and 5/26 (not as far as TX). Since then I've logged Es on 5/29 (MO), 5/30 (AL), 6/1 (ON) NS 6/4 (GA,KY and TN).

I've been DXing with the Boston Accoustics radio that has much better selectivity than my unmodified tuners. I've logged stations by the radio's display.

RDS: KLLT 104.9 Spencer,IA "KLLT FM"

WMMT 88.7 Whitesburg, KY "WMMT-FM"

HD: WLTM 94.8 Atlanta GA "WLTM-FM-1 & FM2. WLTM's HD on 6/4 locked in long enough to hear audio on FM-2."

And here's a note from **Harry Helms**, who recently made a change at renewal time from the paper VUD to the e-VUD and saved himself \$14 a year in dues plus about a week's worth in time waiting for the paper VUD to be delivered: "I am renewing all of my memberships (NRC, etc) as electronic-only and receiving only .pdf bulletins now. And if a club insists on being paper-only (like NASWA and LWCA) then I'm not renewing my membership in them."

### CLASSIC VIDEO

Those of you interested in classic video (and really different video) should check out Bob Cooper's website:

<http://www.bobcooper.tv>.

Bob Cooper's TV history website rotates content in the "Classic Video" section on or about the 15<sup>th</sup> of the month. The schedule in the coming month follows:

6/15-7/15 CBS/Cronkite Evening News visit

to Coop's pioneering home dish system (10/78)

7/15-8/15 Scientific Atlanta announces first commercial home dish systems (4/79)

8/15-9/15 FCC Approval of unlicensed C-band home dish systems (10/79)

9/15-10/15 Tom Snyder/Jack Perkins NBC coverage of home dish explosion (12/79)

10/15-11/15 Home dish system experimenter Robert Coleman and his South Carolina system (3/79)

11/15-12/15 Houston home dish trade show (music video; 11/81)

12/15-01/15 Bob Taggart (Chaparral Communications), pioneer designer of home dishes (2/80)

If this interests you, go to Bob's website and watch!

### ANYONE FOR LEMONADE?

*"When DTV gives you lemons, make lemonade!"* How true are those words written by Robert Grant in this Mailbox. You can tell from reading this month's Mailbox that Robert isn't the only one who feels this way. Here's part of an email sent to me by a WTFDAer recently that speaks about the spirit of the type of TV/FM Dxers we have in the WTFDA:

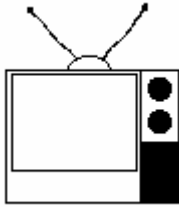
"In general I think our club is more flexible, more prepared to adopt new technology. The WTFDA membership doesn't like the buzz mode, but we have members trying to take advantage of what isn't going to go away, at least not in the near term. Our adoption of digital TV DX has been excellent, with most serious TV DXers being digital-capable. Again, I think most of our TV DXing members would rather DTV hadn't happened, but we're prepared to deal with it.

We have also adopted other technologies to assist our DXing. IRC, unattended recording, Bill Hepburn's tropo forecast, Girard's spreadsheets, etc., etc. Digital and crowding may have made DX more difficult but computer technology also makes it easier. The WTFDA really seems to be leading the way in making the best of technology.

So while some in other clubs moan that "this isn't working" or "use of this feature is disappointing", we just plug along and do what we need to do to make them work. The forums work. The eVUD works. They work thanks to you! See you all next month!



NYC Taxis advertising WKTU 103.5



# 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>

July 2006

### 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
DC	Converted to DTV	PR	Power change requested
DG	Granted flash-cut to DTV	QC	Channel (frequency) change on the air
DE	License/permit deleted	QG	Channel change granted
DR	Requests flash-cut to DTV	QR	Channel change requested
FC	Programming (format) change	RE	Reinstated (previously-dismissed app.)
FTP	Failure to Prosecute	ROA	Request of Applicant
GA	Granted amendment (to table of channel allotments)	SI	Off the air (silent)
LC	License to Cover	STA	Special Temporary Authority
MX	Mutually Exclusive	XC	Transmitter site changed
NDA	Non-directional antenna	XG	Transmitter site change granted
NS	Permit granted for new station	XR	Transmitter site change requested

### News:

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



#### Puerto Rico:

<b>Aguada</b>	<b>62 WQHA-DTPR&lt;2.9kw, drop DA</b>
<b>Arecibo</b>	<b>53 WCCV-DT PR&lt;25kw</b>
<b>Bayamon</b>	<b>59 WDWL-DTPR&lt;550w/304m</b>
<b>Caguas</b>	<b>57 WUJA-DT PR&lt;2.5kw/310m</b>
San Juan	25 W25DN NW 5kw, 18-21-32/66-11-25



#### U.S. Virgin Is.

Charlotte	22 WMNS-LDDG 5kw, 18-21-28/64-56-53
Amalie	



#### USA:

##### Alabama:

Berry	51 WSFG-LP QR from ch. 15, 11.9kw, 33-41-33/87-49-45 dismissed
Birmingham	2 WBXA-CA PC>1.2kw
<b>Dozier</b>	<b>11 WDIQ-DT PR&gt;1.3kw</b>
Florence	50 W57BV DR from ch. 57 dismissed

<b>Huntsville</b>	<b>24 WHIQ-DT PR&lt;396kw/338m</b>
<b>Mont-gomery</b>	<b>26 WAIQ PG&gt;1360kw</b>
<b>Mont-gomery</b>	<b>27 WAIQ-DT PR&lt;600kw/179m</b>
<b>Mont-gomery</b>	<b>46 WMCF-DT PG&lt;130m, drop DA</b>
<b>Mount Cheaha</b>	<b>56 WCIQ-DT PR&lt;61kw</b>
<b>Selma</b>	<b>29 WBIH-DT NW 1000kw (converts from analog on same channel)</b>

##### Alaska:

<b>North Pole</b>	<b>20 KJNP-DT PR&gt;15kw/8m</b>
Seward	17 K17HL NS 1.4kw, 60-06-12/149-26-12

##### Arizona:

Bullhead	49 KBHD-LP CC from K49HZ
Bullhead City	7 K07YJ NW 60w, 35-12-46/114-33-18 (KSAZ-10)
Bullhead City	51 K51IO QC from ch. 61, 9.99kw
<b>Flagstaff</b>	<b>22 KNAZ-DT PR&lt;283kw</b>
<b>Kingman</b>	<b>19 KMOH-DT PR&lt;25.2kw/578m</b>
Kingman	25 K25HU NW 10kw, 35-11-26/114-01-04
<b>Phoenix</b>	<b>39 KTAZ CC from KPHZ</b>
Prescott	24 KDFQ-LP CC from K24EP
Winslow	38 KVSU-LP CC from K38IH

##### Arkansas:

<b>El Dorado</b>	<b>12 KETZ-DT NW 10kw/538 33-04-41/92-13-41</b>
------------------	---

**Fort Smith** 18 **KFSM-DT** NW 550kw/  
286m,  
35-49-49/  
94-09-24

**Mountain View** 13 **KEMV-DT** PR<4.05kw

Searcy 43 KTWN-LP CC from K43IM

**Spring-dale** 57 **KSBN-TV** FC; sold to  
Daystar

**California:**

Altadena 69 KTAV-LP QC from ch. 24,  
9.98kw,  
34-13-36/  
118-03-57

Atascadero 7 KASC-CA CC from K07WA

Bakersfield 42 KZKC-LP FC?, sold to  
McGraw-Hill; CC  
from KPMC-LP

Bakersfield 47 KEBK-LP NW 330w,  
35-27-14/  
118-35-37

Bakersfield 53, K53IB, NW 1kw,  
59 K59IB 35-19-12/  
118-47-22

Big Bear Lake 40 KPCD-LP, CC from K40HY,  
KSCD-LP K40IM  
(see text)

Chico 59 K59IG PR>150kw,  
39-12-20/  
121-49-10  
dismissed; going  
for ch. 38 at lower  
power

Clarks  
Crossing 48 KDAS-LP CC from K48IH

**Eureka** 16 **KIEM-DT** PG<18.5kw/  
432m,  
40-43-50/  
123-57-07

Fall River  
Mills 11 K11JM PC>300w,  
41-00-12/  
121-28-54

**Fresno** 46 **K46ID-D** DG from K56DZ,  
2kw

Greenfield 42 KSCZ-LP PC>70kw,  
36-22-08/  
120-38-34

La Jolla 35 K35DG PG<24.1kw

Litchfield 50 K50HJ NW 260w,  
40-07-01/  
120-19-06 (KRXI-  
11)

Lompoc 17 KLDF-CA CC from K17EF

**Merced** 5 **KNSO-DT** PG<7kw/562

Palm Springs 2 K02QJ NS 1kw,  
33-51-58/  
116-26-02

Paso Robles 19 KPAO-CA CC from K19EF

Redding 29 KMSX-LP CC from K29FZ

Redding 42 KQSX-LP PR>29kw  
dismissed

**Sacra-mento** 22 **K22FR-D** DG 10kw,  
38-40-21/  
121-19-51

Salinas 3 KMMD-CA PC>540w

San Luis 42 KSBO-CA CC from KPXA-LP

Obispo 49 K49JB QG from K60GN,  
42kw, 34-53-54/  
120-35-28

Santa Barbara 8 KZDF-LP PG>940w; CC  
from K08MP

Santa Maria 30 KDFS-CA CC from K30FD

Susanville 29 KREN-LP NW 8kw,

40-27-13/  
120-34-14

Ukiah 44 KTJH-LP CC from K44HI

Victorville 29 KVKV-LP CC from KMXU-  
LP

**Colorado:**

Anton 51 **K51HS-D** DG 420w

Ashcroft 16, K16FS, NW 630w,  
19 K19FH 39-13-33/  
106-50-00  
(KWGN-2, KUSA-  
9)

Aspen 50 K50IN QC from K03DW,  
60w, 39-18-37/  
106-56-53

Basalt 7, K07KR, XC 39-21-11/  
9, K09AG, 107-05-34  
33, K33HY,  
36 K36GX

Brecken-ridge 26 K26GY PG<100w,  
39-36-50/  
106-04-02

**Denver** 18 **KRMA-DT** PR<18kw/  
178m,  
39-44-37/  
104-59-18

Fort Collins 44 KDNF-LP CC from K44GZ

**Grand Junction** 17 **KRMJ-DT** PR<17.7kw

Grand Junction 20 KKHD-LP PG>20.4kw

Holyoke 27 **K27IH-D** DG 660w

Julesburg 45 **K45IS-D** DG 140w

**Pueblo** 26 **KTSC-DT** PR<39kw/  
657m

Thomasville 20 K20HR NW 90w,  
39-21-12/  
106-41-00 (unID-  
45)

**Delaware:**

Wilmington 40 W40AZ FC to Smile of a  
Child (day)/JCTV  
(night)

**District of Columbia:**

**Washing-ton** 5 **WTTG** PR 94kw/  
243m

**Washing-ton** 20 **WDCA** PR<589kw/  
227m,  
38-57-22/  
77-04-59

**Washing-ton** 35 **WDCA-DT** PR<227m, 38-57-  
22/  
77-04-59

**Washing-ton** 36 **WTTG-DT** PR<675kw/  
227m

**Washing-ton** 50 **WDCW** CC from WBDC-  
TV

**Florida:**

**Fort Myers** 9 **WINK-DT** PG<445m; NW  
(20kw)

**Jackson-ville** 17 **WCWJ** CC from **WJWB**

Key West 5 W05CJ PC<590w

Key West 10 W10CQ PC<660w

Keys 18, TV Marti renewed until 1  
20, Feb. 2007  
50,  
64

Lake City 11 WMYG-LP CC from WLCF-  
LP

Lake City 15 WJXE-LP XR 30-16-51/

81-34-12  
dismissed; going  
for 60kw at 30-16-  
19/  
82-07-57 instead

Lakeland 31 WLWA-LP PG>9kw,  
28-00-10/  
81-45-25

Lealman 43 W43CE PG>150kw  
Ocala 7 W07BP PC>3kw  
**Orlando 14 WRDQ-DTNW 182kw/  
477m,  
28-34-07/  
81-03-16**

**Panama City 19 WMBB-DT PR<700kw; PG**  
Panama City 40 W40BU NW 20.51kw, 30-  
19-41/  
85-41-22

Panama City 41 W41CP NW 600w,  
30-15-18/  
85-56-25

Union Park 13 WSWF-LP PG>3kw

**Georgia:**  
Athens 42 WAGC-LP CC from W42AO  
Atlanta 4 WUVM-LP CC from W04DB  
**Augusta 12 WRDW-TV PG<478m, 33-24-  
36/  
81-50-37**

Blue Ridge 22 WCTD-LP CC from W22CZ  
**Brunswick 24 WPXC-DT NW 500kw/  
418m**

Douglas 41 WWPDP-LP NW 5.3kw,  
31-30-41/  
82-51-32

Hinesville/  
Richmond 41 W39BV QC from ch. 39,  
17.5kw,  
31-49-52/  
81-47-21

**Macon 4 WMAZ-DT PR<7kw**  
Vidalia 17 W17CX QG from W53CG,  
143kw

**Hawaii:**  
**Hilo 9 KGMD-TV PG<-92m, DA**  
**Hilo 11 KHAW-TV PG 10kw/-92m,  
19-43-00/  
155-08-13**

**Kailua Kona 25 KLEI-DT PR<1.3kw**

**Idaho:**  
Boise 16 KKIC-LP QC from ch. 68,  
150kw,  
43-44-23/  
116-08-15

Bonnars Ferry 32 K32HA QC from K67DI,  
1.1kw

Bonnars Ferry 46 K46HZ QC from K56AB  
**Caldwell 10 KNIN-DT NW 14kw/818**  
Kellogg 49 K49JD QG from K59GD  
Malad City 35 K35GW QC from ch. 62,  
1.17kw

**Nampa 24 KIVI-DT PR>589kw/  
858m**

Twin Falls 51 KSAW-LP QC from ch. 52,  
21.6kw,  
42-43-46/  
114-24-53

**Illinois:**  
**Bloomington 28 WYZZ-DT NW 1000kw/  
293m**  
Champaign-  
Urbana 46 W52BR QC from ch. 52,  
150kw,  
41-53-06/

**Chicago 27 WCIU-DT NW 160kw/  
510m**  
Galesburg 51 W50BY QC from ch. 50,  
17.8kw,  
40-56-34/  
90-20-39

Palatine 40 W40BY QC from W68DO,  
37.2kw

**Peoria 40 WHOI-DT PR 82.5kw/  
160m**

**Quincy 16 WTJR FC; sold to CTN**  
**Quincy 54 WGEM-DT PR<649kw/  
218m**

**Rockford 54 WREX-DT PR<164kw/  
197m**  
*Sterling/  
Dixon 19 W52BI DR from ch. 52  
dismissed*

**Indiana:**  
**Fort Wayne 39 WFWA PC<1125kw**  
Lafayette 51 W57DC DR from ch. 57  
dismissed

**Terre Haute 24 WTHI-DT NW 189kw/  
263m**

**Iowa:**  
**Des Moines 19 WHO-DT PR<550kw**  
Muscatine 42 K62FU DR from ch. 62  
dismissed

Ottumwa 10 KOTT-LP PR>3kw  
dismissed

**Waterloo 7 KWLL XC 42-24-02/  
91-50-36**

**Kansas:**  
Pittsburg 33 K33HZ NW 11.4kw,  
37-23-39/  
94-46-14 (TBN)

**Topeka 48 KTKA-DT PR>55kw/  
451m**

**Louisiana:**  
Alexandria 45 K45IY QC from ch. 19,  
7.8kw

Baton Rouge 11 KPBN-LP DR dismissed  
Baton Rouge 48 K58GB DR from ch. 58  
dismissed

Monroe 45 K45IM-D DG 15kw  
New Orleans 47 K47JO QG from K66FW,  
72.8kw

**Maine:**  
**Bangor 14 WVII-DT PR<79kw/  
229m, DA**

**Lewiston 28 WPME-DT NS 200kw/  
251m,  
43-51-06/  
70-19-40**

**Portland 43 WPXT-DT PR<137kw/  
254m**

**Maryland:**  
Ocean City 65 W65EF NW 200w,  
38-24-59/  
75-03-24

**Massachusetts:**  
**Boston 30 WBZ-DT PC>825kw**  
**Spring-field 11 WWLP-DT PR<247m**

**Michigan:**  
**Detroit 20 WMYD CC from WDWB**  
**Lansing 38 WSYM-DT PR<912kw**

Muskegon	29 WOMS-CA	PG>10.4kw, 43-15-45/ 86-04-34			
<b>Onondaga</b>	<b>57 WILX-DT</b>	<b>NW 500kw/ 280m</b>			
Traverse City	19 W36BZ	NW 10w, 44-14-56/ 85-18-48			
<b>Minnesota:</b>					
<b>Duluth</b>	<b>33 KDLH-DT</b>	<b>PR&lt;381kw/ 312m, 46-47-21/ 92-06-51</b>			
Inter-national Falls	39 K39GT	NW 3.6kw, 48-35-29/ 93-24-23 (3Abn)			
Inter-national Falls	45 K45JD	NW 8.83kw, 48-34-23/ 93-19-21 (KQDS-21)			
<b>Minn-eapolis</b>	<b>44 KSTC-DT</b>	<b>NW 205kw/ 430m</b>			
<b>Mississippi:</b>					
<b>Greenville</b>	<b>17 WXVT-DT</b>	<b>PR&lt;5kw/ 253m</b>			
<b>Houston</b>	<b>45 WKDH-DT</b>	<b>NS 537kw/ 491m (to convert from analog to digital on same channel)</b>			
<b>Missouri:</b>					
Columbia	47 K56AU	DR from ch. 56 dismissed			
Danville	48 KDNC-LP	CC from K48JB			
<b>Hannibal</b>	<b>29 KHQA-DT</b>	<b>PR&lt;56.8kw/ 241m</b>			
<b>Joplin</b>	<b>25 KOZJ-DT</b>	<b>PG&lt;55kw/ 281m</b>			
<b>Montana:</b>					
Butte	43 K43DU	PC>13.5kw			
<b>Butte</b>	<b>5 KXLF-DT</b>	<b>NW 8kw/ 576m</b>			
Great Falls	31 K53DW	DR from ch. 53 dismissed			
<b>Nebraska:</b>					
Chadron	6 K06JC-D	DG			
Crawford	6 K06KR-D	DG 60w			
<b>Grand Island</b>	<b>11 KGIN</b>	<b>PG&gt;315m, 40-35-14/ 98-48-10</b>			
Harrison	8 K08LN-D	DG 130w			
<b>Lincoln</b>	<b>10 KOLN</b>	<b>XG 40-48-11/ 97-10-52</b>			
<b>Lincoln</b>	<b>31 KLKN-DT</b>	<b>PR&lt;500kw</b>			
Norfolk	21 K21HS	QC from K52ES, 1.9kw			
<b>Omaha</b>	<b>38 KXVO-DT</b>	<b>PR&lt;490kw/ 475m</b>			
<b>Nevada:</b>					
Battle Mountain	3 KNNC-LP	NW 3kw, 40-42-39/ 116-49-48			
Indian Springs	7 K07JC	XG 36-35-39/ 115-37-52			
Steptoe/Ruby Valley	8 K08IY	PC>40w			
<b>New Hampshire:</b>					
<b>Man-chester</b>	<b>9 WMUR-TV</b>	<b>XG 42-59-01/ 71-35-25; adds DA</b>			
<b>New Jersey:</b>					
Atlantic City	45 W60CX	DR from ch. 60 dismissed			
<b>Montclair</b>	<b>50 WNJN</b>	<b>PR&lt;1225kw/ 233m</b>			
<b>Montclair</b>	<b>51 WNJN-DT</b>	<b>PR&lt;200kw/ 233m</b>			
<b>Wildwood</b>	<b>36 WMGM-DT</b>	<b>PG 205kw/ 127m</b>			
<b>Wildwood</b>	<b>40 WMGM-TV</b>	<b>PG&gt;955kw/ 112m</b>			
<b>New Mexico:</b>					
Albu-querque	38 K38IM	QC from ch. 17, 45.4kw, 35-12-50/ 106-27-01			
Caballo	45 K45HJ	NW 1.17kw, 32-58-03/ 107-13-35			
Clovis	49 K49BY	PG>17kw, 34-15-08/ 103-14-21 (application to go digital with 3.4kw still pending)			
Clovis	51 K51DX	PG>12.3kw, 34-15-08/ 103-14-20			
Farmington	19 K19CM	XC 36-40-17/ 108-13-53			
Farmington	27 K27GJ	PG<10.4kw, 36-40-17/ 108-13-53			
Farmington	43 K43AI	PC>8.42kw, 36-40-17/ 108-13-53			
Hobbs	12 K12NH	XC 32-42-34/ 103-09-05			
Pensaco	44 K44CZ	PG>210w, 36-14-06/ 105-43-33 (supercedes power increase at new site on ch. 15)			
Portales	46 K46IN	QC from K62EX, 5kw, 34-08-06/ 103-36-56			
Taos	43 K43IA	QC from K58DW, 6.2kw			
<b>New York:</b>					
Binghamton	6 W06CC	NW 20w, 42-06-00/ 75-54-32			
<b>Bingham-ton</b>	<b>7 WBNG-DT</b>	<b>NW 20.4kw/ 342m, 42-03-31/ 75-57-06</b>			
<b>Elmira</b>	<b>2 WETM-DT</b>	<b>PR&lt;270w, drop DA</b>			
New York	43 WNXY-LP	QG from ch. 26, 1kw			
<b>Riverhead</b>	<b>57 WLNY-DT</b>	<b>NW 425kw/ 194m</b>			
<b>Schene-ctady</b>	<b>39 WRGB-DT</b>	<b>PR&lt;600kw</b>			
<b>Schene-ctady</b>	<b>45 WCWN</b>	<b>CC from WEWB-TV</b>			
<b>Syracuse</b>	<b>44 WNYS-DT</b>	<b>NW 680kw/</b>			



Utica 11 WPNY-LP **445m** XC 43-08-43/  
75-10-35

Utica 53 W53AM PC>9.84kw,  
43-08-43/  
75-10-35

**North Carolina:**

Apex 34 WACN-LP PC>27.65kw, 35-  
40-28/  
78-31-40

Asheville 62 WYCW **CC from WASV-  
TV**

Burlington 14 WGPX-DT **NW 95kw/  
213m**

Goldsboro 45 W63CW DR from ch. 63  
dismissed

Statesville 21 W66BT DR from ch. 66  
dismissed

Wilmington 29 WUNJ-DT **NW 700kw/  
297m,  
34-19-16/  
78-13-43**

Wilson 42 WRAY-DT **NW 873kw/  
539m**

**Ohio:**

Cleveland 17 WKYC-DT **QR from ch 2,  
1000kw/  
296m**

Columbus 4 WCMH- PC<95.5kw  
Lima 8 WLIO-DT **PR<27.5kw/  
148m**

Ports-mouth 30 WQCW **CC from WHCP**  
Youngs-town 36 WYTV-DT **PR<50kw/  
148m**

**Oklahoma:**

Bartles-ville 15 KDOR-DT **PR<40kw/  
103m**

Cheyenne 8 KWET-DT **NW 30kw/  
303m**

Claremore 35 KRSC- PG<2550kw  
Eufaula 31 KOET-DT **NW 1000kw/  
364m**

Oklahoma 32 KETA-DT **NW 1000kw/  
465m**  
City  
Oklahoma 40 KAUT-DT **NS 1000kw/  
437m,  
35-35-52/  
97-29-22**  
City

Tulsa 38 KOED-DT **NW 1000kw/  
465m**

Woodward 24 KOMI-LD DG 160w

**Oregon:**

Arlington 17 K65CH QC from ch. 65,  
1kw

Bend 41 KBND-LP PG>8.9kw  
Burns 41 K69DK QC from ch. 69,  
9.45kw,  
43-34-26/  
119-07-47

Burns 43 K71AT QC from ch. 71,  
9.45kw,  
43-34-26/  
119-07-47

Enterprise 28 K28JC QC from ch. 61,  
550w,  
45-23-58/  
117-23-16

Eugene 38 K38JK QG from ch. 59,  
8kw (supercedes  
application for ch.

37!)

**Klamath Falls** 13 KOTI-DT **NW 9kw/  
659m**

LaPine 13 K13JF PG>200w,  
43-39-00/  
121-25-44; from  
no offset to minus

Medford 14 KMCW-LP NW 12kw,  
42-17-54/  
122-44-57

Medford 48 KFBI-LP QC from ch. 63,  
25.8kw

**Pennsylvania:**

Bethle-hem 9 WBPB-DT **NW 3.2kw/  
284m**

Erie 50 WQLN-DT **NW 39.1kw/  
271m,  
42-02-34/  
80-03-56**

Pittsburgh 16 WQEX PG<213m  
Pittsburgh 22 WPMY **CC from WCWB**  
Pittsburgh 38 WQED-DT **NW 712kw/  
220m**

Pittsburgh 42 WPMY-DT **NW 1000kw/  
315m,  
40-29-43/  
80-00-17**

**South Carolina:**

Hardee-ville 28 WTGS PG>5000kw/  
453m

Myrtle Beach 32 WMBF-TV **CC for NS**  
Orangeburg 45 W55CQ DR from ch. 55  
dismissed

Rock Hill 55 WMYT-TV **CC from WWWB**  
Spartan-burg 49 WRET-TV **PG<1181kw/  
302m,  
34-53-11/  
81-49-16**

**Tennessee:**

Nashville 10 WSMV-DT **adds Telemundo  
on subch.**

Nashville 46 WNPT-DT **PR<44.8kw**

**Texas:**

Abilene 22 KKAB-LP CC from K22HE  
Abilene 48 KAFW-LP CC from WIRP-LP  
Alice 34 KAEU-LP CC from K34GV  
Amarillo 13 KDAX-LP CC from K13YS  
Amarillo 23 KVII-DT **PG<50kw/  
342m**

Amarillo 30 KAMM-LP CC from K30HM  
Austin 11 KQUX-CA PC>3kw  
Austin 34 K34FM DR dismissed  
Beaumont 17 K17HK NS 20kw,  
30-00-05/  
94-05-35

Big Spring 21 KABS-LP CC from K21HT  
Corpus 38 KUQI **CC for NS**  
Christi  
Dallas 13 KERA- **PC>521m**  
Gainesville 61 K61HP NW 150kw,  
33-50-45/  
97-06-15

Galveston 23 KLTJ-DT **PR<2kw/  
579m,  
29-34-15/  
95-30-37**

Houston 30 KCVH-LP PG>70kw,  
29-33-44/  
95-30-35

Houston 39 KHCW **CC fm KHWB**

**Houston** 44 **KZJL-DT** **NW 1000kw/** 232m (aux)  
**461m**

**Jacksonville** 22 **KETK-DT** **PC>1000kw/**  
**459m**

**Kerrville** 32 **KRRT-DT** **NW 1000kw/**  
**531m**

Laredo 39 **KNEZ-LP** FC; sold to  
Univision

Lubbock 14 **KMYL-LP** CC from KUPT-  
Lubbock 69 **KDFL-LP** CC from K69IM  
Midland 41 **KDFH-LP** CC from K41HY  
Plainview 24 **KDFP-LP** CC from K24GO  
San Antonio 11 **KMHZ-LP** QC from ch. 65,  
1kw, 29-26-29/  
98-30-22

San Antonio 15 **KMXU-LP** CC from KVKV-  
San Marcos 40 **KHPM-CA** PC<8kw,  
29-53-26/  
97-56-54

Sweetwater 22 **KASX-LP** CC from K22GS  
Sweetwater 39 **KSWR-LP** CC from K39GJ  
Victoria 51 **KTJA-CA** CC from KBGS-  
Vidor 66 **K66GD** NW 12kw,  
30-06-40/  
94-03-10

Wichita Falls 51 **KAWF-LP** CC from K51GP

**Utah:**

Huntsville 45 **K45JC,** QG from  
**K47KE,** K46EB,K48EI,  
**K51JC** K50EB, 400w,  
41-20-20/  
111-48-56

Ogden 41 **K56GR** DR from ch. 56  
dismissed

Ogden 51 **KULX-CA** PG>33kw  
Ogden 68 **K68GP** NS 50kw,  
41-12-00/  
111-52-55

Saint George 58 **KUTG-LP** NW 4.25kw,  
37-03-49/  
113-34-29

Wendover 15 **K57BE** QC from ch. 57,  
130w

**Vermont:**

Manchester 36 **W36AX** PC<170w,  
43-10-18/  
73-02-08

**Windsor** 24 **WVTA-DT** **PR<55.7kw**

**Virginia:**

Chesapeake 23 **WITD-CA** QC from ch. 65,  
65kw,  
36-49-14/  
76-30-41

**Hampton-** 16 **WHRO-DTNW** **950kw/**  
**Norfolk** **361m**

Martinsville 40 **WYAT-LP** QC from ch. 55,  
70kw,  
36-42-00/  
79-51-07

Portsmouth 14 **W14DC** PG<65.5kw; CC  
from W56CS

**Washington:**

Bellingham 43 **KDNB-LP** CC from K43KB  
Moses Lake 43 **K43HZ** QC from ch. 58  
**Seattle** 45 **KHCV** **PG<1000kw/**  
**712m**

Spokane 11 **KXMN-LP** CC from KUUP-  
**Spokane** 32 **K55EB** DR from ch. 55  
dismissed

Spokane 11 **KXMN-LP** CC from K09FZ  
**Tacoma** 11 **KSTW** **NW 45kw/**

**West Virginia:**

Charleston 21 **WOCW-** CC from WOWB-  
LP LP

Huntington 45 **WVCW-** CC from WBWV-  
LP LP

**Wisconsin:**

**La Crosse** 14 **WXOW-** **PR 174kw/**  
**DT** **348m**

**LaCrosse** 41 **WKBT-DT** **PR<434kw**  
**Milw-aukee** 25 **WCGV-DTNW** **625kw/**  
**340m,**  
**43-05-44/**  
**87-54-17**

**Milw-aukee** 61 **WVTV-DT** **NW 850kw/**  
**302m,**  
**43-05-44/**  
**87-54-17**

**Rhine-lander** 16 **WJFW-DT** **PR<269kw/**  
**362m**

**Superior** 19 **KBJR-DT** **PR<384kw/**  
**312m**

Thanks to Danny Oglethorpe and John Zeis for information appearing elsewhere in this month's column.

The dismissed LPTV digital conversions were all TBNs.

Yes, there are two channel 40 stations authorized at Big Bear Lake, California. Their transmitter sites are roughly 15 miles apart, they're relatively low power, and applications are on file that would move one to channel 35 while the other would move to channel 38.

49 DTV stations requested or were granted power decreases this month. Six requested or were granted increases. The decreases are probably in view of a FCC deadline to certify permanent facilities before action is taken on some channel change requests.

There'll likely be one fewer low-band DTV station; WKYC-DT in Cleveland has filed to move from channel 2 to channel 17. The request can't be implemented until after analog is closed, as WDLI is still operating as an analog station on channel 17 in nearby Canton. WDLI has elected to leave its digital operation on channel 39.

"Smile of a Child" and "JCTV" are two of the services carried on TBN DTV stations. The former is for pre-teen children; the latter a Christian music video channel. W40AZ became redundant as a relay of the main TBN channel when WGTW-48 was sold to Trinity.

DTV signals – **TOO strong?**  
An article in the May 31<sup>st</sup> issue of TV

*Technology* magazine explains how, if you're having trouble receiving DTV signals, it could be because they're too strong.

We've come to understand that an amplifier circuit takes a weak input signal and makes it stronger. This would appear to violate the scientific principle of conservation of energy – you can't get something for nothing, the power to make the signal stronger has to come from somewhere. And it does: every amplifier requires a power supply. The increased signal is obtained by taking energy from the power supply and converting it to signal.

Let's say you have an amplifier with a gain of 10 – that the output signal is ten times the size of the input. This amplifier is run from a 9-volt battery. You connect an antenna that delivers a 0.007-volt signal to the input of this amplifier. It provides a gain of 10, and on the output you get a signal of 0.07 volt. Apply a signal of 0.07 volt, and on the output you get 0.7 volt. Apply 0.7 volt and on the output you get 7 volts.

Apply 7 volts and you get – uh, what do you get? With a gain of 10, you might expect to get a 70-volt signal. But the power supply is only 9 volts. <sup>1</sup> So you can't get 70 volts out. What happens?

In this extreme case, you get clipping. The peaks are cut off the signal, and you get a square wave. (actually it looks more like a bunch of rectangles when viewed on an oscilloscope) It's 9 volts in size.

With a practical amplifier, you can't even get nearly that close to the power supply voltage without ugly things beginning to happen. Already at the 0.7 volt input point, you'd probably start having negative effects. You wouldn't get a squared-off output signal, but you'd get something that wouldn't really fully resemble the input either.

Remember that with a 8VSB DTV signal, the transmitted signal at any given instant can hold one of eight values. 6.25%, 18.75%, 31.25%, 43.75%, 56.25%, 68.75%, 81.25%, or 93.75% of full transmitter output are possible.

Let's say the DTV signal is so strong that the RF amplifier in your TV set cannot fully amplify the signal when it's at 93.75% of full transmitter output. Instead of the gain being

---

<sup>1</sup> There actually is a way to get 70 volts out of this amplifier without distortion, but to keep things simple we'll ignore that for now!

10 at full transmitter output, it's  $9.93.75\% \times 0.9 = 84.38\%$ . Your TV will think the transmitter is sending 84.38% of full output. This is far closer to 81.25% (“VSB symbol +5”) than it is to 93.75%. (“VSB symbol +7”) Your TV will probably decode it as +5. Which is wrong. This error will happen often enough that the automatic error correction won't be able to fix it. Chances are, you won't be able to receive the offending DTV station at all.

There's another possible mechanism for trouble with excessively strong DTV signals.

When an amplifier ceases to be “linear” – when the gain for strong signals is less than it is for weak ones – *harmonics* are generated. Signals on multiples of the desired frequency. The second harmonic of 54MHz is  $2 \times 54 = 108\text{MHz}$ , the third harmonic is  $3 \times 54 = 162\text{MHz}$ , etc...

Consider TV channel 2, 54-60MHz. Imagine you have a strong signal component at 57MHz, in the center of this channel. The second harmonic of this component is on  $2 \times 57 = 114\text{MHz}$ . Now, imagine that you also have another strong component on 58MHz.  $114 - 58 = 56\text{MHz}$ . The two strong signals within channel 2, on 57 and 58MHz, mix to form a third component on 56MHz, a component that was not actually transmitted by the station.

This signal alone is probably capable of generating enough interference to make DTV reception impossible. But in a DTV transmission, the frequencies and amplitudes of these “3<sup>rd</sup> order intermodulation products” are always changing. To your TV, it just looks like noise.

So counter-intuitively, as the DTV signal becomes stronger than the TV's amplifiers can handle, the signal actually becomes noisier. Of course, with weak signals, a signal can become so noisy that it can't be decoded. The same thing can happen on the other end – as the signal becomes stronger, it can become so noisy that it can't be decoded!

None of these phenomena are unique to digital. If you've seen a very strong analog signal “tear” or get “washed out”, you've seen these problems. In analog, you know there's a signal there, just that it isn't quite right. In digital, the signal simply won't decode.

Good DX!

# FM NEWS

from the WTFDA

3860 Shorewood Drive  
Fremont Michigan 49412-9604  
Phone: 231 924 0730



Chris Kadlec

E-Mail: [beaglebass@beaglebass.com](mailto:beaglebass@beaglebass.com)  
[http://www.beaglebass.com/dx\\_index.htm](http://www.beaglebass.com/dx_index.htm)

JUL 2006

## INDEX OF ABBREVIATIONS

AF	applied for (a new station)	NS	new station granted
AFA	American Family Association	NW	new station signs on
Aux	Auxiliary antenna (backup)	OSA	one step application granted for change
CC	call letter change	PA	proposed amendment change to FM allocation table
CL	city of license change	PC	power change on the air (> = increase, < = decrease)
CX	a construction permit has been cancelled	PG	power change granted (> = increase, < = decrease)
C1-C5	change in status to that FM license class	PR	power change requested
DA	directional antenna	QC	frequency change occurred
DE	station has been deleted	QG	frequency change granted
FC	format change	QR	frequency change requested
GA	granted amendment to table of FM allocations	RA	silent station returns to the air
GE	granted extension of construction permit	RE	station requests an extension on permit
GX	granted replacement of expired permit	ROA	request of applicant
LC	license to cover filed (ready to come on air)	RX	station requests replacement of expired permit
MC	multiple-city ID	SC	slogan change or update
NC	no change yet on a reported change or permit	SI	station is silent
ND	non-directional antenna	SOA	signed on the air
NO	not on the air	XA	dismissed amendment to FM allocations
		XC	transmitter site change occurred
		XG	transmitter site change granted

## UNITED STATES and CANADA

### Canada

#### Alberta / AB

Fort McMurray 93.3 CJOK-FM / PR>40kw/129m  
Fort McMurray 97.9 CKYX-FM / PR>40kw/129m

#### British Columbia / BC

Vancouver 106.3 NEW / AF, proposed freq. for previously-authorized Aboriginal station.

#### Manitoba / MB

Fisher River 96.9 NEW / AF 31w/30m, to relay CINC-FM Thompson

#### Ontario / ON

Candy Mountain 93.1 CJOA-FM-1 / requested deletion, to be replaced by power increase for primary. Already off the air.

Cobourg 93.3 CKSG-FM / PR>15kw/226m  
Madoc 100.7 NEW / AF 49w/32m, to relay CKOL-FM Campbellford  
Thunder Bay 95.1 CJOA-FM / PR>250w/34m

#### Prince Edward Island / PE

Charlottetown 95.1 CFCY-FM / PR>100kw/253m, 46-12-44/63-20-32; to move to CBC tower

#### Québec / QC

Montréal 106.7 NEW / this frequency granted for previously-approved new Aboriginal Voices Radio station, 320 watts. Originally-requested 100.1/1kw facilities denied.

#### Saskatchewan / SK

North Battleford 99.9 NEW / NS 46.8kw, CBC Radio 2 // CBK-FM

#### Yukon / YK

Dawson 104.9 CBDN-FM / requested permission to operate this FM station an additional 6 months after the replacement AM has signed on. For continuity, as a local group is interested in taking over the FM transmitter for a community station.

### United States

#### Alabama / AL

Elba 101.1 WVVL / CC from WZTZ  
Frisco City 103.5 NEW / GA, class A  
Gurley 94.1 WXQW / PC 710w/288m, 34-40-50/86-30-55  
Millbrook 97.1 WWMG / PG>5.4kw  
Pine Hill 96.7 WKXK / PC>41kw/163m  
Prattville 95.1 WAFX / PG 5.4kw/334m, 32-24-13/86-11-47

#### Alaska / AK

Fairbanks 96.9 KYSC / PC>5.8kw

**Arizona / AZ**

<b>Bullhead City</b>	89.9 KVIR / CC for NS
<b>Paradise Valley</b>	105.9 KHOT-FM / AF 7kw-H/5.7kw-V/124m, 33-27-03/112-04-20 (aux) (use Glendale booster as aux)
<b>Tuba City</b>	97.9 NEW / NS 90kw/315m, 35-33-39/111-36-07
<b>Tusayan</b>	92.3 KSGC / PG>51kw/123m

**Arkansas / AR**

<b>Cave City</b>	89.9 KVMN / CC from KZIG
<b>Gravette</b>	100.3 KURM-FM / GA from Southwest City, Mo.
<b>Judsonia</b>	95.3 KVHU / CC for NS
<b>Viola</b>	94.3 NEW / NS 8.1kw/174m, 36-19-30/91-58-41

**California / CA**

<b>Avalon</b>	88.7 KISL / CC from KXLW
<b>Borrego Sps.</b>	99.1 KKJD-LP / QR from 99.3
<b>Coalinga</b>	97.3 NEW / NS 6kw/100m, 36-16-32/120-19-45
<b>Dunsmuir</b>	100.1 KZRO / PR>3.6kw/501m, 41-07-37/122-16-27
<b>Dunsmuir</b>	100.1 KZRO / PG>8.5kw/776m, 41-01-09/122-06-13
<b>Dunsmuir</b>	100.1 KZRO / PR>31kw/193m, 41-04-53/122-24-22
<b>East Porterville</b>	100.5 KMQA / PR>2kw/612m, 35-45-36/118-45-30
<b>Fort Bragg</b>	107.7 KNYO-LP / NW 95w/30m, 39-24-51/123-47-05
<b>Indian Wells</b>	95.5 NEW / NS 1.69kw/191m, 33-51-58/116-25-58
<b>Jenner</b>	106.3 NEW / NS 2kw/153m, 38-28-52/123-02-09
<b>Jenner</b>	106.3 KGRP / CC for NS
<b>Kingsburg</b>	106.3 KFYE / FC; sold by K-Love
<b>Laytonville</b>	88.5 KVUH / PC 1kw/741m
<b>Laytonville</b>	90.3 KLAI / PC>500w-V/741m
<b>Los Angeles</b>	93.9 KZLA-FM / PC<917m, 34-13-36/118-03-59
<b>Lost Hills</b>	96.9 KEBT / CC from KLRM
<b>Lost Hills</b>	96.9 KEBT / QC from 97.1, 15.5kw/126m, 35-19-40/119-42-58
<b>Mendota</b>	100.5 KMEN / PR>100m
<b>Redding</b>	91.5 KKRO / PR<390w/373m, 40-54-28/122-26-41
<b>San Diego</b>	105.3 KIOZ / NW 350w/158m, 32-50-21/117-14-57 (aux)
<b>San Francisco</b>	95.7 KMAX-FM / CC from KZBR
<b>San Luis Obispo</b>	97.1 KEBT / CC from KLRM
<b>Shingletown</b>	105.3 KRDG / NW 10kw/353m, 40-29-19/121-54-23 (aux)
<b>Susanville</b>	88.1 KFLL / PG 30w/348m, 40-27-12/120-34-13
<b>Yucca Valley</b>	97.1 KJSM-LP / PC<24m, 34-05-56/116-23-30

**Colorado / CO**

<b>Calhan</b>	104.7 NEW / NS 1.95kw/178m, 38-59-57/104-18-47
<b>Colorado Sps.</b>	95.1 KRDO-FM / PG>58kw/695m, 38-44-43/104-51-41
<b>Fountain</b>	96.1 KIBT / PC 460w/661m, 38-44-44/104-51-42

<b>Loveland</b>	102.5 KTRR / NW 10kw/162m (aux)
<b>Placerville</b>	90.7 KTEI / FC; sold by KTLF
<b>Pueblo</b>	96.9 KCCY / AF 1kw/643m (aux)
<b>Pueblo</b>	96.9 KCCY / NS 1kw/643m (aux)
<b>Silverton</b>	95.5 NEW / NS 25kw-H/-562m, 37-49-11/107-39-23
<b>Steamboat Sps.</b>	88.5 KRNC / NW 240w/183m, 40-27-43/106-50-57 (KUNC)
<b>Walden</b>	94.1 NEW / NS 44kw-H/150m, 40-39-51/106-24-44

**Connecticut / CT**

<b>Norwalk</b>	95.9 WFOX / CC from WEFX
<b>South Kent</b>	90.1 WGSK / AF 80w/11m (aux)
<b>South Kent</b>	90.1 WGSK / NS 80w/1m (aux)
<b>South Kent</b>	90.1 WGSK / NW 80w/11m (aux)

**Florida / FL**

<b>Columbia City</b>	96.5 NEW / NS 5kw/109m, 30-09-20/82-38-14
<b>Cross City</b>	88.5 WWLC / PR>50kw/144m, 29-27-58/82-38-29
<b>Edgewater</b>	95.3 WLGW-LP / PC>30m
<b>Fort Lauderdale</b>	106.7 WRMA / NS 1.4kw-V/88m, 25-43-56/80-14-04 (aux)
<b>Fort Walton Bch</b>	91.1 WPSM / PR>11kw
<b>Hialeah</b>	92.3 WCMQ-FM / NS 1.4kw-V/88m, 25-43-56/80-14-04 (aux)
<b>Key Largo</b>	106.3 WZMQ / PC<94m, 25-14-07/80-19-35
<b>Key West</b>	88.3 WAZQ / PC>740w/34m
<b>Lynn Haven</b>	104.3 NEW / NS 6kw/76m, 30-10-47/85-38-11
<b>McIntosh</b>	96.5 WIMR-LP / PR 31m, 29-26-57/82-13-36
<b>McIntosh</b>	96.5 WIMR-LP / PG<31m, 29-26-57/82-13-36
<b>N. Miami Bch</b>	95.7 WXDJ / NS 1.4kw-V/88m, 25-43-56/80-14-04 (aux)
<b>Palm City</b>	100.1 WJPP-LP / CC for NS
<b>Palm City</b>	100.1 WJPP-LP / PR>27m, 27-11-28/80-14-48
<b>Palm City</b>	100.1 WJPP-LP / PR>27m, 27-11-28/80-14-48 dismissed
<b>Port St. Lucie</b>	100.1 WEHR-LP / CC for NS
<b>Satellite Beach</b>	98.5 NEW / NS 6kw/100m, 28-08-11/80-42-12
<b>Sebring</b>	104.9 WVDV-LP / PG<27m, 27-32-25/81-30-14
<b>The Villages</b>	103.3 WVLG-LP / CC for NS

**Georgia / GA**

<b>Boynton</b>	101.3 WBFC-LP / QR from 103.7
<b>Boynton</b>	101.3 WBFC-LP / QR from 103.7 dismissed
<b>Gainesville</b>	97.1 WSRV / CC from WFOX
<b>Hinesville</b>	92.3 WSGA / PR<140m, 31-47-24/81-23-33
<b>Rincon</b>	100.1 WSSJ / PR>100kw/143m, 32-09-28/80-59-31
<b>Rincon</b>	100.1 WSSJ / PR>100kw/143m, 32-09-28/80-59-31
<b>Ringgold</b>	101.9 WOCE / CC from WTUN
<b>Smyrna</b>	94.1 WSTR / XC 33-45-33/84-20-05, 310m
<b>Valdosta</b>	96.7 WGOV-FM / PC>50kw/93m, 30-48-45/83-31-18

Vienna 92.1 NEW / NS 5.1kw/106m, 32-09-16/83-47-55

#### Hawai'i / HI

Kahului 92.5 NEW / NS 1.7kw/674m, 20-39-36/156-21-50  
Kaunakakai 102.3 KMKK-FM / CC for NS  
Lahaina 101.1 KLHI-FM / PG 100kw/592m, 21-23-45/158-05-58  
Pukalani 98.3 KJMD / PC>9.4kw/703m, 20-39-36/156-21-50

#### Idaho / ID

Halley 106.7 NEW / NS 97kw/481m, 43-16-45/114-09-14  
Halley 106.7 KYUN / CC for NS  
Idaho Falls 90.5 KAIO / PR>161m  
Idaho Falls 90.5 KAIO / PG>161m  
Rathdrum 89.9 KWJT / NW 1.1kw-V/599m, 48-05-38/116-33-12 (CSN)  
Twin Falls 89.9 KAWZ / drops H, goes V only

#### Illinois / IL

Bloomington 90.3 990602MS / AF 10kw/100m, 40-41-23/88-50-39  
Dorsey 89.5 WDRS / PG>1.4kw/101m, 39-00-44/89-57-13  
Effingham 89.5 WEFI / NW 400w/50m, 39-08-30/88-33-36 (AFR)  
Gilman 103.7 NEW / NS 6kw/100m, 40-43-04/87-51-36  
Gilman 103.7 WFAV / CC for NS  
Okawville 102.1 WIBV / requested CL from Mount Vernon  
Springfield 91.9 WUIS / AF 500w/133m (aux)  
St. Anne 106.5 WXNU / NW 1.95kw/141m, 41-00-20/87-41-42  
Vandalia 107.1 WKRV / PG>6kw/100m, 38-59-48/88-55-44  
Woodlawn 106.9 WDML / PG>6kw

#### Indiana / IN

Austin 92.7 WJCP-FM / CC from WJCP  
Bloomington 92.3 WTTS / NS 50kw/170m (aux)  
Bloomington 92.3 WTTS / NS 50kw/170m (aux)  
Evansville 90.7 WPSR / app to add V (was H only)  
Indianapolis 103.3 WRZX / NW 4.8kw/227m, 39-46-11/86-09-26  
Marengo 89.9 WBRO / CX  
Marion 106.9 WXXC / CC from WMRI-FM  
Richmond 101.3 WFMG / PC<20.5kw/83m  
Tell City 105.7 WTCJ-FM / NS 60w/148m (aux)  
Wakarusa 89.9 WYBV / NW 1.75kw/100m, 41-27-50/85-49-22  
West Lafayette 101.3 WBAA-FM / CX (? , AM cancelled too)

#### Iowa / IA

Burlington 98.3 KCDM-LP / PG<22m, 40-48-44/91-06-49  
Glenwood 103.7 KXKT / PC>331m, 41-18-32/96-01-33

#### Kansas / KS

Augusta 100.5 KIBB / NW 25kw/84m, 37-44-13/97-09-25  
Baxter Springs 107.1 KMOQ / PR>11.2kw/150m, 37-13-15/94-42-22  
Clay Center 100.9 KCLY / PR>35.5kw/177m, 39-28-03/97-04-45  
Concordia 94.9 KCKS / PG>178m, 39-20-51/97-28-08  
Great Bend 89.7 KBDA / PC>1.4kw  
Hays 89.7 KHYS / CC for NS  
Hays 89.7 KHYS / FC; sold to AFR  
Hutchinson 102.1 KZSN / PC 100kw/313m, 37-46-40/97-30-37  
Oberlin 91.3 KOEN / CC for NS  
Oberlin 91.3 KOEN / FC; sold to AFR  
Shawnee 107.7 KMAJ-FM / PG>92kw/311m, 39-09-06/95-09-28; CL from Topeka  
Winfield 107.9 KSJM / PG>55kw

#### Kentucky / KY

Annville 96.7 WANV / CC for NS  
Eminence 105.7 WTUV-FM / CC from WTSZ-FM  
Eminence 105.7 WTUV-FM / CC from WTSZ-FM  
Westwood 99.7 NEW / NS 3kw/100m, 38-26-20/82-47-52  
Winchester 93.7 WYAH-LP / CX

#### Louisiana / LA

De Quincy 92.1 KTSR / XR 30-13-16/93-18-40  
Hodge 94.1 NEW / NS 47kw/155m, 32-19-53/92-53-07  
Hodge 94.1 KRLQ / CC for NS  
Houma 107.5 KCIL / PC>69kw  
Kenner 95.7 WWL-FM / CC from WTKL  
Lk. Providence 92.7 KLPL-FM / CX, DE  
Oakdale 98.7 KKST / PC>48kw

#### Maine / ME

Bar Harbor 99.1 WLKE / AF 500w/135m, 44-31-14/69-23-38 (aux)  
Bar Harbor 99.1 WLKE / NS 500w/135m, 44-31-14/68-23-38 (aux)  
Machias 101.1 NEW / NS 50kw/118m, 44-38-13/67-37-36  
Rumford 96.3 WLOB-FM / PC<40kw/430m, 44-15-03/70-25-16

#### Maryland / MD

Braddock Hts. 103.9 WGYS / PC 350w/292m  
Midland 99.5 NEW / NS 920w/254m, 39-40-43/78-57-34  
Myersville 106.9 WARX / GA from Hagerstown

#### Massachusetts / MA

Easthampton 105.5 WVEI-FM / PC 720w-H/710w-V/280m, 42-14-29/72-38-57; CL from Pittsfield  
North Adams 100.1 WUPE-FM / CC from WMNB  
N Dartmouth 89.3 WUMD / NW 100w-H/9.6kw-V/93m, 41-37-43/71-00-24  
N Dartmouth 91.1 WTKL / CC from WSMU-FM

**Pittsfield** 105.5 WVEI-FM / CC from WMNB  
(was briefly WBEC-FM)  
**Wellfleet** 90.1 WRYP / CC from WWTE  
**Worcester** 90.5 WICN / PC 8.1kw-H/7.2kw-V/113m, 42-20-09/71-42-57

### Michigan / MI

**Cassopolis** 97.1 WLWZ-LP / CX  
**Coopersville** 105.3 WHTS / PC 19kw/246m, 43-18-35/85-54-45; CL from Hart  
**Hart** 105.3 WHTS / CC from WCXT  
**Houghton** 91.9 WMTU-FM / PC>4.4kw-V/146m, 47-08-27/88-32-26  
**Mcmillan** 96.7 WMJT / CC for NS  
**Newaygo** 92.5 WLAW / CC from WKOQ  
**Rogers City** 96.7 WRGZ / CC from WVXA  
**South Haven** 98.3 WCSY-FM / PR>3.7kw/130m, 42-15-14/86-20-09  
**Walker** 100.5 WTRV / PC 3kw/100m

### Minnesota / MN

**Belview** 105.9 NEW / NS 6kw/100m, 44-42-20/95-13-01  
**Hibbing** 90.1 KADU / PG<1.5kw/103m, 47-24-10/92-57-50  
**Roseau** 103.5 KRXW / NS 50kw/129m, 48-51-10/95-46-13  
**Roseau** 103.5 KRXW / CC for NS

### Mississippi / MS

**Brandon** 97.7 WRJH / PG>100m, 32-10-31/89-56-10  
**Holly Springs** 88.1 WURC / PR>15kw  
**Port Gibson** 100.5 WRTM-FM / XG 31-59-34/90-58-03

### Missouri / MO

**Ash Grove** 104.1 KSGF-FM / PR 19kw/114m, 37-09-16/93-36-58  
**Boonville** 93.1 KWJK-FM / PA from class A to C3  
**Buffalo** 99.9 KBFL-FM / CC from KBFL  
**Canton** 100.9 KRRY / NW 5.2kw/146m, 39-53-09/91-36-38  
**Canton** 100.9 KRRY / NS 5.2kw/146m (aux)  
**Columbia** 98.3 NEW / PA to reserve non-commercial denied. Will remain a commercial allotment.  
**Crestwood** 94.7 KSHE / AF 34kw/133m (aux)  
**Cuba** 102.1 NEW / NS 2.35kw/158m, 38-08-06/91-23-59  
**Eldon** 103.9 NEW / NS 42.7kw/161m, 38-16-46/92-35-06  
**Eldon** 101.9 KZVV / CC for NS  
**Lexington** 107.3 KMJK / PR<299m, 39-05-40/94-05-47  
**Otterville** 107.7 KCVK / PC<2.5kw-H/2.3kw-V  
**Otterville** 107.7 KCVK / PC<2.5kw-H/2.3kw-V  
**Potosi** 97.7 KHZR / PG>26.5kw  
**Ravenwood** 106.1 NEW / NS 25kw/100m, 40-16-36/94-28-57  
**St. Louis** 96.3 KIHT / AF 34kw/133m (aux)  
**Webb City** 97.9 KXDG / PG>15.5kw/127m, 37-14-34/94-30-21  
**Wheatland** 102.3 NEW / PA from 93.1

### Montana / MT

**Anaconda** 97.7 KGLM-FM / PG>2.75kw/300m, 46-06-04/112-56-59  
**Boulder** 107.7 NEW / NS 6kw/-12m, 46-15-34/112-09-09  
**Boulder** 107.7 KMTZ / CC for NS  
**Bozeman** 103.5 KZMY / AF 6kw-H/-131m, 45-41-54/111-01-41 (aux)  
**Great Falls** 97.1 KSMR-LP / PR 54m  
**Great Falls** 97.1 KSMR-LP / PG>54m, 47-32-01/111-15-34  
**Helena** 97.3 KNEH-LP / XR 46-35-51/112-01-23  
**Park City** 89.7 KBIL / PC>2.7kw-V/160m, 45-51-12/108-45-50  
**Shelby** 96.7 KZIN-FM / AF 370w/137m, 48-19-44/112-02-05  
**Shelby** 96.7 KZIN-FM / NS 370w/137m, 48-19-44/112-02-05 (aux)

### Nebraska / NE

**Ainsworth** 92.7 KBRB-FM / PR>26kw/96m  
**Broken Bow** 95.3 KBBN-FM / QC from 98.3, 175m, 41-23-14/99-49-15  
**Cozad** 104.5 KCVN / PR>300m, 40-41-48/99-47-18  
**Hastings** 91.7 KNHS / CC for NS  
**McCook** 96.1 KICX-FM / PR<90m  
**Nebraska City** 97.7 KBBX-FM / XG 298m, 40-53-27/96-09-11  
**Norfolk** 94.7 KNEN / PC>164m, 41-55-28/97-36-22  
**North Platte** 91.7 KPNE-FM / PC 16kw-H/78kw-V/288m  
**Omaha** 96.1 KQBW / PC<82kw/331m, 41-18-32/96-01-33  
**Ravenna** 103.1 KKJK / NW 100kw/195m, 40-48-57/98-46-18

### Nevada / NV

**Elko** 97.5 KPHD / CC for NS  
**Moapa** 94.5 NEW / PA from Caliente denied. Caliente has 195 more people so is more entitled to a channel.  
**Wells** 103.9 NEW / NS 100kw/32m, 41-13-11/116-08-07

### New Hampshire / NH

**Manchester** 95.7 WZID / AF 4.1kw/280m (aux)  
**Manchester** 95.7 WZID / NS 4.1kw/280m (aux)  
**Stratford** 98.7 NEW / NS 140w/597m, 44-43-54/71-32-10

### New Mexico / NM

**Alamogordo** 89.9 KYCM / CC for NS  
**Albuquerque** 88.3 KLYT / FC; sold to CSN  
**Belen** 90.7 KQRI / CC from KVLK  
**Gallup** 88.9 KKLK / PR>30kw/207m, 33-31-33/101-52-07  
**Gallup** 101.5 KQLP / CC for NS  
**Gallup** 103.5 NEW / NS 47.36kw/404m, 35-36-22/108-41-26  
**Grants** 90.3 KLGQ / NW 1kw/827m, 35-15-08/107-35-45 (K-Love)  
**Las Cruces** 99.5 KXPZ / CC from KROL  
**Las Vegas** 92.7 NEW / NS 18kw/116m, 35-36-16/105-15-35

**Portales** 106.9 KSEL-FM / GA from 95.3, class A to C1, counterproposal to Roswell 105.7

**Questa Roswell** 103.7 KLNN / CC for NS

**Roswell** 95.3 NEW / GA, class C0, counterproposal to 105.7

**Roswell** 105.7 NEW / PA, class C0, denied; counterproposal (95.3) granted instead

**Silver City** 100.1 KKSC-LP / CC for NS

**Socorro** 89.5 KVLK / CC from KQRI

**Tucumcari** 91.7 KTUR / CC for NS

**Tucumcari** 91.7 KTUR / FC; sold to AFR

#### New York / NY

**Auburn** 106.9 WPHR-FM / NW 500w/284m (aux)

**Beekman** 88.3 WBKW / CC for NS

**Brooklyn** 90.3 WKRK / QC from 90.9

**Buffalo** 92.9 WBUF / PR 91kw/177m, 42-38-12/78-42-58

**Buffalo** 102.5 WTSS / AF 110kw/233m (aux)

**Buffalo** 102.5 WTSS / PR<340m, 42-38-15/78-37-12

**Buffalo** 102.5 WTSS / NS 110kw/233m (aux)

**East Hampton** 96.9 WHEN / CC from WHBE

**Glens Falls** 95.9 WCQL / PC>380w/388m, 43-25-12/73-45-39

**Little Valley** 105.9 NEW / NS 1.83kw/183m, 42-13-58/78-47-47

**Livingston M.** 107.1 NEW / NS 6kw-H/100m, 41-58-28/74-55-05 in Livingston Manor

**Minerva** 100.7 NEW / NS 1kw/-35m, 43-47-14/73-58-53

**New York** 98.7 WRKS / NS 6kw/396m (aux)

**New York** 101.9 WQCD / NS 6.2kw/396m (aux)

**Old Forge** 94.1 WZNY / CC for NS

**Old Forge** 94.1 NEW / NS 500w/136m, 43-41-37/74-57-42

**Oneonta** 95.9 WJIH-LP / PR<-77m, 42-26-44/75-01-18

**Oneonta** 95.9 WJIH-LP / PG<-77m, 42-26-44/75-01-18

**Salamanca** 98.3 WQRS / CC from WQRT

**Schenectady** 99.5 WRVE / NW 4kw/266m (aux)

**Vestal** 103.3 WMXW / AF 460w/321m, 42-03-40/75-56-45 (aux)

**Watertown** 90.1 WKWV / PG 400w/204m

**Westhampton** 98.5 WBON-FM / PC<950w/160m

**Windsor** 106.7 NEW / NS 680w/196m, 42-03-10/75-42-07

**Windsor** 106.7 WRRQ / CC for NS

#### North Carolina / NC

**Burgaw** 99.9 WKXB / PG>236m; PC

**Farmville** 94.3 WWNK / PC>3.9kw

**Greensboro** 98.7 WSMW / AF 1kw/266m

**Greensboro** 98.7 WSMW / NS 1kw/266m (aux)

**Hendersonville** 102.5 WMYI / NW 20kw/461m (aux)

**Knightdale** 106.1 WRDU / GA from Wilson

**Raeford** 88.7 WRAE / NW 2.25kw-V/142m, 34-54-57/79-07-28

**Roanoke Rapids** 88.5 WRTP / PC 24kw/146m, 36-17-44/78-06-21

**Scotts Hill** 88.3 970917MA / PR>4.4kw-V/101m, 32-24-59/77-43-11

**Wilmington** 90.5 WWIL-FM / PR<1kw-H/20kw-V/100m, 34-10-52/78-02-33

#### North Dakota / ND

**Bismarck** 93.7 KBEP-LP / PR>48m, 46-49-38/100-46-28

**Bismarck** 93.7 KBEP-LP / PG>48m, 46-49-38/100-46-28

**Bismarck** 96.5 KBYZ / PC<294m

**Bismarck** 97.5 KKCT / PC>255m

**Bismarck** 98.7 KACL / PC>255m

**Cannon Ball** 107.5 NEW / NS 100kw/272m, 46-35-23/100-47-39

**Devils Lake** 89.9 KDVI / CC for NS

**Devils Lake** 89.9 KDVI / FC; sold to AFR

**Flasher** 105.9 NEW / NS 100kw/278m, 46-35-23/100-47-39

#### Ohio / OH

**Anna** 88.7 WHJM / CC for NS

**Anna** 88.7 WHJM / NW 1kw-V/97m, 40-28-02/84-11-24 (R. Maria; Catholic?)

**Centerville** 101.5 WCWT-FM / CX

**Chillicothe** 94.3 WKKJ / PR<12.5kw/108m

**Chillicothe** 94.3 WKKJ / PR>19kw/108m

**Cleveland** 104.1 WOAL / AF 5kw/323m, 41-22-45/81-43-12 (aux)

**Columbus** 91.5 WHKC / PR>15kw/210m

**Miamisburg** 93.7 WFCJ / NS 480w/125m (aux)

**Miamitown** 88.9 WMWX / CC for NS

**Miamitown** 88.9 WMWX / CC for NS

**Oxford** 97.7 WOXY / PG 5.6kw/103m, 39-27-48/84-22-37

**Tiffin** 88.9 WHEI / CX

**Upper Sandusky** 90.1 WXML / PG 15kw/158m, 40-54-53/83-07-32

#### Oklahoma / OK

**Ada** 88.7 KAJT / CC from KQUJ

**Ada** 88.7 KAJT / NW 31kw/73m, 34-46-32/96-35-15 (AFR)

**Clinton** 95.5 KWEY-FM / PR 18.5kw/249m

**Cordell** 99.3 KCDL / PR 4.5kw/237m

**Henryetta** 91.5 KVAZ / PR3.8kw-V/247m, 35-32-58/95-58-25

**Mcalester** 91.9 KBCW-FM / CC from KBCW

**Muskogee** 97.1 KYAL-FM / PR>600m, 35-24-48/95-21-55

**Oklahoma City** 92.5 KOMA / PR>100kw/518m, 35-33-36/97-29-07

**Oklahoma City** 104.1 KMGL / PR>100kw/472m, 35-33-36/97-29-07

**Soper** 96.5 KMMY / CC for NS

#### Oregon / OR

**Baker** 88.1 KDJC / PG>500w-V/552m, 45-07-26/117-46-48 (drops H)

**Baker City** 88.9 KOBK / CC for NS

**Dayton** 96.3 QOSO-LP / XR 45-21-18/122-59-18

**La Pine** 90.1 KKLP / PC>54m

**Madras** 102.1 KHJA-LP / PR<-17m, 44-38-00/121-07-06

**Madras** 102.1 KHJA-LP / PG<-17m, 44-38-00/121-07-06



<b>Pilot Rock</b>	92.1 NEW / NS 6.9kw/193m, 45-35-21/118-59-54
<b>Sunriver</b>	92.7 NEW / NS 18.5kw/248m, 44-02-49/121-31-50
<b>Warrenton</b>	90.9 KCPB-FM / PR>341m
<b>Woodburn</b>	96.3 KPCN-LP / PG 76m, 45-08-29/122-51-21

#### Pennsylvania / PA

<b>Allentown</b>	104.1 WAEB-FM / NW 2.5kw/126m (aux)
<b>Altoona</b>	100.1 WWOT / PC<810w/269m, 40-34-01/78-26-32
<b>Beaver Falls</b>	106.7 WAMO-FM / PR 37kw/169m, 40-37-11/80-05-36
<b>Farmington Twp</b>	106.1 NEW / NS 4.12kw/118m, 41-29-48/79-25-52
<b>Gap</b>	95.3 WLIZ-LP / CC from WLRI-LP
<b>Middletown</b>	88.7 WZXM / PR>70w-H/7kw-V/216m, 40-02-07/76-37-19
<b>Philadelphia</b>	92.5 WXTU / PC>15kw/279m, 40-02-19/75-14-14
<b>Phillipsburg</b>	105.9 WJOW / CC from WUBZ-FM

#### Rhode Island / RI

<b>Westerly</b>	88.1 WKIV / PR>1.2kw/32m, 41-26-13/71-52-55
-----------------	---

#### South Carolina / SC

<b>Branchville</b>	105.1 WGFG / PC 2.9kw/146m, 33-26-35/80-48-16
<b>Charleston</b>	103.5 WEZL / NW 25kw/160m (aux)
<b>Clemson</b>	104.9 WCCP-FM / PC 4.6kw/113m, 34-38-13/82-42-30
<b>Mount Pleasant</b>	104.5 WRFQ / NW 25kw/160m (aux)
<b>N. Charleston</b>	102.5 WXLY / NW 25kw/160m (aux)

#### South Dakota / SD

<b>Aberdeen</b>	106.7 KBFO / PR<12.5kw/108m
<b>Brandon</b>	100.1 NEW / NS 2.75kw/150m, 43-31-41/96-30-29
<b>Spearfish</b>	90.9 KSPF / CC for NS
<b>Spearfish</b>	90.9 KSPF / FC; sold to AFR

#### Tennessee / TN

<b>Cordova</b>	106.7 WCVD-LP / XR 35-24-03/89-53-22
<b>Germantown</b>	94.1 WMBZ / AF 20kw/117m (aux)
<b>Germantown</b>	94.1 WMBZ / NS 20kw/117m (aux)
<b>Harriman</b>	92.7 WBZH / PG>690w/294m, 35-59-05/84-44-07
<b>Harrogate</b>	96.7 WMYL / CC from WXJB
<b>Loretto</b>	98.3 WKSJ-FM / GA from Killen, Ala. (station has not yet implemented move here from Pulaski, Tenn.; FCC was reluctant to approve '2-step' move...)
<b>Memphis</b>	104.5 WRVR / CC from WRVR-FM
<b>Ooltewan</b>	99.7 WYTY-LP / PG 35m, 35-03-48/85-02-18
<b>Smyrna</b>	94.1 WFFH / PC>138m
<b>Tazewell</b>	105.9 WCTU / PR>9.5kw/339m, 35-44-33/82-45-51
<b>Tazewell</b>	105.9 WWTJ / CC from WCTU
<b>Tiptonville</b>	97.3 NEW / NS 6kw/100m, 36-20-59/89-22-12

<b>Tiptonville</b>	97.3 WOGY / CC for NS
<b>Union City</b>	88.9 WUKV / CC from WTNN

#### Texas / TX

<b>Ballinger</b>	103.1 KKCX / NW 1.9kw/43m, 31-27-43/100-26-03 (aux)
<b>Ballinger</b>	103.1 KKCX / PG>144m, 31-39-46/100-05-27
<b>Ballinger</b>	103.1 KKCX / PC>144m, 31-39-46/100-05-27
<b>Big Spring</b>	91.5 KBCX / PC>1kw/93m
<b>Breckenridge</b>	100.1 NEW / NS 6kw/76m, 32-47-32/98-56-24
<b>Byrne</b>	88.5 KLRW / PR>5.5kw
<b>Centerville</b>	103.5 NEW / NS 6kw/86m, 31-16-46/95-59-00
<b>Coahoma</b>	105.5 KWDC / PG 5.1kw/109m
<b>Coleman</b>	102.3 KQBZ / CC from KXCT
<b>College Station</b>	96.9 KACB-LP / CC for NS
<b>College Station</b>	96.9 KACB-LP / NW ?w/42m, 30-37-54/96-21-28
<b>Dalhart</b>	91.7 KTDA / CC for NS
<b>Dalhart</b>	91.7 KTDA / FC; sold to AFR
<b>Dallas</b>	98.7 KLUV / CC from KLUV-FM
<b>Del Rio</b>	89.9 KDLI / CC for NS
<b>Del Rio</b>	90.5 970513MB / NS 3kw/100m, 28-44-06/100-28-10
<b>Denison</b>	91.5 KYFB / PR>4.5kw/67m, 33-42-10/96-34-05
<b>Dilley</b>	95.3 KVWG-FM / PC<25m, 28-40-23/99-10-08
<b>Eagle Pass</b>	90.5 970513MC / AF dismissed
<b>Elgin</b>	92.5 KKLK / PC>3.4kw/134m, 30-13-07/97-24-03
<b>Freer</b>	90.7 KPBN / PR>21kw/110m, 27-33-59/98-42-53
<b>Garwood</b>	97.3 NEW / GA, class A
<b>Hempstead</b>	105.3 KTWL / PR 5.4kw/218m, 30-18-19/96-01-40
<b>Hereford</b>	90.9 KHRE / CC for NS
<b>Hereford</b>	90.9 KHRE / FC; sold to AFR
<b>Highland Park</b>	103.7 KVIL / CC from KVIL-FM in Highland Park - Dallas
<b>Lubbock</b>	90.9 KKLK / PG>30kw/207m, 33-31-33/101-52-07
<b>Mertzon</b>	91.9 KMEO / NW 6.5kw-V/159m, 31-25-16/100-32-36 (AFR)
<b>Mexia</b>	104.9 KWGW / PC>2.85kw/147m, 31-38-39/96-36-51
<b>Monahans</b>	99.9 KBAT / PR>100kw
<b>Mount Pleasant</b>	92.3 KXXI-LP / CC from KJUK-LP
<b>Odessa</b>	90.5 KFLB-FM / PG<76m
<b>Odessa</b>	90.5 KFLB-FM / PR RE<76m
<b>Odessa</b>	90.5 KFLB-FM / PR>65kw/217m, 32-05-51/102-17-21
<b>Odessa</b>	96.9 KMCM / PG>138m, 32-05-08/102-17-11
<b>Odessa</b>	96.9 KMCM / PC>138m, 32-05-08/102-17-11
<b>Pittsburg</b>	91.1 KGWP / QC from 91.7, 1.1kw-V/59m, 32-57-50/94-55-10
<b>San Antonio</b>	96.1 KXXM / PG<155m (aux)
<b>San Antonio</b>	99.5 KISS-FM / AF 1kw/433m (aux)
<b>San Antonio</b>	99.5 KISS-FM / NS 1kw/433m (aux)
<b>San Antonio</b>	99.5 KISS-FM / PC>97.7kw/453m
<b>San Antonio</b>	104.5 KZEP-FM / NW 50kw/79m, 29-26-29/98-30-22 (aux)
<b>San Antonio</b>	107.5 XXTN-FM / PC 98kw/453m, 29-16-29/98-15-52; NW

9kw/434m, 29-16-29/98-15-52 (aux)  
**Seguin** 105.3 KSMG / AF 1kw/433m (aux)  
**Seguin** 105.3 KSMG / NS 1kw/433m (aux)  
**Seguin** 105.3 KSMG / PC>97.5kw/453m  
**Victoria** 92.3 KQVT / XC 28-46-07/96-59-10  
**Wichita Falls** 107.9 ???? / NW 100w/26m, 33-54-13/98-31-50 (on the air, but no call letters yet?)

**Utah / UT**

**Centerville** 105.7 KXRV / AF 15kw/1111m (aux)  
**Logan** 89.5 KUSR / AF 820w/-180m (aux)  
**Manti** 105.1 KAUU / CC from KNJQ  
**Monticello** 106.1 KRZX / CC for NS  
**Salt Lake City** 97.1 KZHT / AF 7.2kw/1113m (aux)  
**Wellington** 95.3 KRPX / NW 6kw/-42m, 39-36-33/110-48-50

**Vermont / VT**

**Sunderland** 95.1 WJAN / FC; sold to Vt. Public Radio

**Virginia / VA**

**Churchville** 106.1 WBOP / QR from 106.3, 600w/312m, 37-59-06/78-28-48  
**Ettrick** 93.1 WLFV / CC from WJZV  
**Fredericksburg** 99.9 WLMP-LP / XR 38-18-46/77-26-20  
**Glade Spring** 100.5 NEW / PA from 102.7 denied. Required allotment change in Marion not possible due to a short-spacing elsewhere.  
**Glade Spring** 102.7 NEW / NS 6kw/1m, 36-48-46/81-33-20  
**Glade Spring** 102.7 WFYE / CC for NS  
**Highland Sps.** 91.1 WHCE / PG 800w-V/112m, 37-35-04/77-29-08  
**Marion** 102.5 WOLD / PA from 100.5 denied. Short-spaced to applications for new station on 102.5 in Shawsville, Va.  
**Roanoke** 104.9 WZBL / NS 3.7kw/276m (aux)  
**Weber City** 102.7 WVEK-FM / PA from Cumberland, Ky.; from class A to C3, denied. Required allotment change in Glade Spring not possible.  
**White Stone** 104.9 WIGO / CC from WNDJ

**Washington / WA**

**Aberdeen** 94.3 KAYO-LP / PR<-34m, 46-58-32/123-50-01  
**Aberdeen** 94.3 KAYO-LP / PG<-34m, 46-58-32/123-50-01  
**Bellevue** 92.5 QQMV / CC from KLSY-FM  
**Mabton** 98.7 KMNA / CC from KLES  
**Nile** 88.3 KSBC / QR from 88.1  
**Ocean Park** 88.1 KLOP / PR>84kw-V/651m, 46-48-22/123-08-17  
**Pacific Beach** 89.1 KXPB-LP / PG<8m  
**Prosser** 101.7 KLES / CC from KMNA  
**Richland** 94.9 KIOK / AF 4.6kw/-36m, 46-13-18/119-11-10 (aux)  
**Richland** 106.5 KEGX / PG>424m, 46-05-58/119-07-40

**Seattle** 94.1 KMPS-FM / NW 53kw/371m, 37-32-37/122-06-35 (aux)  
**South Bend** 107.9 NEW / NS 790w/276m, 46-41-44/123-46-17  
**Spokane** 95.3 KYRS-LP / PR 66m, 47-25-52/117-22-31  
**Walla Walla** 99.1 KUJ-FM / PG 52kw/385m

**West Virginia / WV**

**Arnoldsburg** 100.7 NEW / NS 6kw/100m, 38-51-52/81-07-16  
**Burnsville** 95.5 NEW / NS 4.06kw/122m, 38-54-58/80-34-30  
**Charleston** 99.9 WVAF / PC 24.5kw/215m, 38-16-25/81-31-27  
**Hurricane** 91.5 WPJW / CC for NS  
**Parkersburg** 97.9 WSPW-LP / CC for NS

**Wisconsin / WI**

**Berlin** 104.7 WBJZ / PC>5.2kw  
**Rhineland** 91.7 WXPB / AF 10kw/128m, 45-46-30/89-14-55 (aux)  
**Sister Bay** 105.1 NEW / NS 6kw/100m, 45-14-19/87-05-27  
**Sister Bay** 105.1 WSBW / CC for NS  
**Wausau** 107.9 WBCV / CC from WYCO  
**Wausau** 107.9 WBCV / CC from WLRK  
**Westby** 103.9 NEW / AF 2.75kw/145m, 43-37-36/90-41-57

**Wyoming / WY**

**Casper** 93.5 NEW / NS 15kw/522m, 42-44-30/106-18-29  
**Clearmont** 104.7 NEW / NS 2.1kw/342m, 44-37-20/107-06-57  
**Clearmont** 104.7 KLOQ / CC for NS  
**Dubois** 104.7 NEW / NS 5.5kw-H/429m, 43-40-26/110-01-49  
**Sheridan** 89.9 KSHW / CC for NS  
**Sheridan** 89.9 KSHW / FC; sold to AFR  
**Sheridan** 93.7 KYTI / AF 4.5kw/348m, 44-37-20/107-06-57 (aux)  
**Sheridan** 94.9 KZWY / AF 4.5kw/348m, 44-37-20/107-06-57 (aux)  
**Wright** 105.3 NEW / NS 240w/13m, 43-45-31/105-29-15

**Sources**

**Government:** Canadian Radio-Television and Telecommunications Commission (CRTC), Federal Communications Commission (FCC)

This report includes a total of 453 changes to the FM dial.



-Chris Kadlec  
 FM News Editor

# Eastern TV-DX

Matthew C. Sittel  
15013 Eureux St.  
Bellevue, NE 68123  
mcsittel@cox.net

July, 2006

July, 2006 column deadline: Jun. 12

Eastern TV-DX is for reporters from the following states: AL, CT, DE, FL, GA, IN, KY, MA, MD, ME, MI, NC, NH, NJ, NY, OH, PA, RI, SC, TN, VA, VT and WV, plus Washington, DC. Also for reporters from the following Canadian provinces: NB, NF, NS, ON, PEI and PQ. Overseas reports welcome!

Roy Barstow, PO Box 2488, Teaticket, MA 02536

## 3/28 tr

2320 WMBQ-LP 46 NJ Cranford  
Cornerstone-The Hour of Healing

## 3/29 tr

2200 WUTB 24 MD Baltimore  
WFDC 14 VA Arlington  
WHRO 15 VA Hampton  
WHUT 32 DC Washington  
W36BK 36 VA Mappsville  
WTVZ 33 VA Norfolk  
WVBT 43 VA Virginia Beach  
WMDT 47 MD Salisbury  
WHPX 49 VA Norfolk  
2300 W14CM 14 DE Dover  
W24BI 24 VA Virginia Beach  
WBOC 16 MD Salisbury  
WGNT 27 VA Portsmouth  
WCPB 28 MD Salisbury  
WUNP 36 VA Roanoke Rapids

## 3/30 tr

0200 WRLH 35 VA Richmond  
1800 15, 27, 33, 43, 49 VA  
W36 36 VA (43 VA)  
WCTX-LP 35 VA Virginia Beach  
W39 39 VA Onancock  
(WTKR-3) from ch. 58  
2300 W18BS 18 VA Hampton

## 3/31 tr

0010 WEPX 38 NC Greenville 562  
WYDO 14 NC Greenville 562  
WUNJ 39 NC Wilmington 660  
W18BB 18 NC Elizabeth City  
0800 W60CV 60z NC Greenville, TBN 562  
W24, W35, W36, W39 VA  
W34 34 VA Onancock  
(WVEC-13) from ch. 60  
1400 15, 27, 33 VA in local quality  
WHRE 21 VA Virginia Beach, TBN  
W56CS 56 VA Portsmouth  
W60CX 60+ NJ Atlantic City, TBN  
1430 16, 17, 29, 31, 41, 50 all DTV VA  
W30 30z VA Onancock, from 41  
1910 WJHJ-LP 39 VA Newport News, rel.

## 4/11 tr

0800 WYDO 14 NC Greenville 562  
WUNP 36 NC Roanoke Rpd. 533  
WEPX 38 NC Greenville 562  
0815 W14CL 14 ME Harpswell  
WLLB-LP 15 ME Portland

## 4/27 tr

0800 WRLH 35 VA Richmond  
WMPT 22 MD Annapolis  
WNJS 23 NJ Camden  
WNJM 50 NJ Montclair  
WNJT 52 NJ Trenton  
WMBQ-LP 46 NJ Cranford  
WGTW 48 NJ Burlington  
WMBC 63 NJ Newton  
WUVP 65 NJ Vineland  
WPPX 61 DE Wilmington  
WHUT 32 DC Washington  
WCAV 19 VA Charlottesville  
WUTB 24 MD Baltimore  
WETA 26 DC Washington  
0900 W34 34 VA Onancock  
W36 36 VA Fox 43, Perry Mason  
W24BI 24 VA Virginia Beach  
WKOB-LP 42+ NY New York  
Foreign, from ch. 53

## 5/4 tr

2220 WYDO 14 NC Greenville 562  
WPXV 35 NC Jacksonville 577  
WEPX 38 NC Greenville 562  
2300 WJEB 59 FL Jacksonville 990  
WUNJ 39 NC Wilmington 660  
21, W24, W63 eastern VA

## 5/5 tr

0010 W51CW 51z NC Wilmington, TBN 660  
0030 WTEV 47 FL Jacksonville 990  
WSFX 26 NC Wilmington 660  
WTAT 24 SC Charleston 779  
Running ½-hour commercial  
WTTD-LP 53 VA Hampton 455  
0200 WUNP 36 NC Roanoke Rpd. 533

## 5/16 Es

1910 Cubavision 3 Cuba, 2/3/4/5 FL

## 5/20 Es

0800 Cubavision 3 Cuba sign-on

## 5/21 Es

1830 KARK 4 AR Little Rock 1272  
KTBS 3 LA Shreveport 1416  
WEDU 3 FL Tampa 1153  
WKRN 2 TN Nashville 951  
2340 KMOV 4 MO St. Louis 1059

## 5/24 Es

1201 2, 3, 4 FL  
1828 WKAQ 2 PR San Juan  
Sports, T L/R

## 5/25 tr

2030 WVIR 29 VA Charlottesville 486

W34, W39 eastern VA  
5/26 Es  
1645 Cubavision 3 Cuba

Cubavision card into Yogi Bear  
1707 Cuba 4 Canal Educativo

DX overall has been down from April of last year when many more from NC and SC showed up. Also last mid-April Jacksonville, FL was coming in. Can't complain as 6 new this spring as opposed to only 3 last spring. (May) A nice mixed bag. A little FL on tr, then about 7 minutes of 2Es to PR. May 26 was interesting: first had ¾ CB on 3 and 4 and it was // at 4:10pm with Cubavision, but no Cubavision on 4? Then later with both SS in there were ¾ CB's on 2, 3 and 4. 4 was Cuba Canal Educativo.

Fred Nordquist, 147 Travis Hill Rd., Moncks Corner, SC 29461 nordquis@homepressway.net  
Statistics web page: <http://web.infoave.net/~fmjnnordquist/statistics.html>  
Your statistics updates are always welcome!

Equipment: CM 7' partially screened UHF dish at 30', APS-13 FM antenna at 25' w/rotor on roof & homebrew Es dipole w/rotor in attic. Panasonic 13" 83-ch color TVs and RS Accurian STB. Winegard AC-4990 UHF preamp, RS rotor, CAC-11 coax lead-ins.

<u>4/7 tr</u>		<u>4/12 tr</u>	
0015 WRDC-DT 27 NC Durham 188		0100 WRLH-DT 26 VA Richmond 325	
0015 WFPX-DT 36 NC Fayetteville 126		<u>4/16 tr</u>	
0047 WUNM-DT 18 NC Jacksonville 198		0802 WCTV 6 GA Thomasville 294	
0047 WLFL-DT 57 NC Raleigh 188		<u>4/23 tr</u>	
0140 WLXI-DT 43 NC Greensboro 183		2322 WFTT 50 FL Melbourne 395	
0915 WGCL 46 GA Atlanta 255		<u>4/24 tr</u>	
0920 WSB-DT 39 GA Atlanta 256		2204 WFLX 29 FL West Palm Bch. 459	
0920 WPBA-DT 21 GA Atlanta 255		2225 WBCC 68 FL Cocoa 344	
0930 WPBA 30 GA Atlanta 255		<u>4/25 tr</u>	
<u>4/8 tr</u>		0928 WLTZ 38 GA Columbus 291	
0142 WJEB-DT 44 FL Jacksonville 224		<u>5/4 tr</u>	
<u>4/11 tr</u>		2055 WBFS 33 FL Miami 501	
0001 WCTI-DT 48 NC New Bern 198		2229 WMFE-DT 23 FL Orlando 326	

Listed only new loggings. Totals now at 224 including 69 DTVs.

Robert Grant (N8NU), 231 E. Temperance Rd., Temperance, MI 48182 [Rg3d@yahoo.com](mailto:Rg3d@yahoo.com)  
(expect delays, no home Internet access)  
Temperance is in SE corner of MI, lat 41.7794, long -83.5437 (EN81fs).

Equipment: Sylvania (Funai) 6427GFF 27" color analog/digital SDTV, Winegard 7084, not in perfect condition (see text). Channel Master Advantage 3020 on chimney. All times EDT.

Distances: "WTFDDT 37 ZZ Podunk 600" is 600 miles by database  
"WTFD 1 ZZ Podunk 600?" Distance for WTFDDT is known 600 miles, (exact if NTSC and DTV are co-located, wrong otherwise) "WTFD 1 ZZ Podunk (600+-)" Podunk area is about 600 miles.

<u>4/15 tr</u>		<u>4/25 tr</u>	
0300 <u>WOIO-DT</u> 10 OH Shaker Hgts. 100		2223 <u>WSJV</u> 28 IN Elkhart 138?	
0430 <u>WBNS</u> 10 OH Columbus 128?		<u>4/29 tr</u>	
0445 <u>WOAC</u> 67 OH Canton 124?		1600 <u>WICU</u> 12 PA Erie 183?	
<u>4/20 tr</u>		WNYB 26 NY Jamestown 226?	
1935 <u>CFTV</u> 34 ON Leamington		1649 <u>WIVB-DT</u> 39 NY Buffalo 260	
1940 <u>CICO59</u> 59 ON Chatham 88?		1703 <u>WKBW-DT</u> 38 NY Buffalo 260	
WQLN-DTt 50 PA Erie		<u>4/30 tr</u>	
2000 <u>W51BI</u> 51 OH Kirtland 119		0100 WFXP 66 PA Erie 180?	
(WDLI-17 ID)		0214 WXMI 17 MI Grand Rapids(120+-)	
2055 <u>WILX-DT</u> 57 MI Jackson 90		0230 WINM-DTt 12 IN Angola	
2110 <u>WHTV</u> 18 MI Jackson (80+-)		0930-1500 WIVB-DT, WKBW-DT, WNYB-26 and Eries "in and out"	
<u>4/21 tr</u>		1758 <u>WGRZ-DT</u> 33 NY Buffalo 264	
0000 <u>WKAR-DT</u> 55 MI East Lansing 78		<u>5/5 tr</u>	
0030 <u>WNYB</u> 26 NY Jamestown 226?		1800 WNYBt 26 NY Jamestown	
0040 <u>CKNX</u> 8 ON Wingham (190+-)			

1809	<u>WUdT-CA</u>	23	MI	Detroit	50	1928	KTWO	2	WY	Casper	1167
	(313 ads, "Univision Detroit" ID)					1934	KLBY	4	KS	Colby	952
	<u>5/7 tr</u>						(zero offset, storm watches for Ellsworth, Osborne counties)				
1630	WNYB	26	NY	Jamestown	226	1946	KWGN	2	CO	Denver	1144
1730	WIVB-DT	39	NY	Buffalo	260	1955	KFDX	3	TX	Wichita Falls	983
	WKBW-DT	38	NY	Buffalo	260	2020	KOET	3	OK	Eufaula	784
	(Last loggings on old 7084 antenna, following loggings on CM 3020)						<u>5/23 tr</u>				
2025	<u>CBLN2</u>	34	ON	Sarnia	99	2259	<u>WNEM-DT</u>	22	MI	Bay City	118
2100	<u>W33BY</u>	33	MI	Detroit	44		<u>5/24 tr</u>				
	<u>5/14 Es</u>					0600	<u>CBLN3</u>	64	ON	Chatham	88
1345	KDTNt	2	TX	Denton			London UHF's (strong)				
1349	KJRH	2	OK	Tulsa	764		<u>5/27 tr</u>				
1356	KETSt	2	AR	Little Rock		1008	<u>WMFD-DT</u>	12	OH	Mansfield	85
1359	KPRC	2	TX	Houston	1075	1033	<u>WOSU-DT</u>	38	OH	Columbus	116
	<u>5/15 GW</u>					1120	<u>WKYC-DT</u>	2	OH	Cleveland	100
2301	WMYD-DT	21	MI	Detroit	50		<u>5/27 Es</u>				
	WMYD	20	MI	Detroit	50	1907	KWGN	2	CO	Denver	1144
	(call change)					1909	<u>KCNC</u>	4	CO	Denver	1144
	<u>5/17 Es</u>					2218	WPBT	2	FL	Miami	1107
2026	<u>KOTA-DT</u>	2	SD	Rapid City	1010		<u>5/27 tr</u>				
	KOTA	3	SD	Rapid City	1010	2306	WAVE	3	KY	Louisville	250
	KPRYt	4z	SD	Pierre, ABC		2323	WNDU	16	IN	South Bend	139
2059	KTWO	2	WY	Casper	1167		<u>5/28 Es</u>				
2130	unID	3	PBS			1028	unID-3, SS (near-zero, highly variable offset, like a fire siren)				
	unID	4	PBS				WEDU	3	FL	Tampa	965
2246	KWGN	2	CO	Denver	1144		WPBT	2	FL	Miami	1107
	<u>5/19 Es (Carleton, MI log)</u>					1110	WFOR	4	FL	Miami	1106
1810	KPRY	4	SD	Pierre			WTVJ	6	FL	Miami	1133
	<u>5/19 Es (Back in Temperance)</u>					1115	unID-DT	2	(too many other 2s in)		
2120	CKPRt	2	ON	Thunder Bay		1530	unID	3z	MX (Televisa 2 net)		
	(CBC, 10kHz to WJBK, antenna NW)						(opening widespread, but MUF ch 4)				
	<u>5/21 Es</u>						<u>5/29 Es</u>				
2238	KJRH	2	OK	Tulsa	764	2257	<u>WGBH</u>	2	MA	Boston	634
2313	<u>KOET</u>	3	OK	Eufaula	784		<u>6/1 Es</u>				
	<u>5/22 Es</u>					1855	XHPN	3	CI	Piedras N.	1314
1130	unID	3z	Cuba	Educativo net		1904	KCWX	2	TX	Fredericksbg.	1162
	WPBT	2	FL	Miami	1107		(call change)				
	<u>5/23 tr</u>					2100	CKCKt	2	SK	Regina	
1822	WIVB-DT	39	NY	Buffalo	260		CFSSt	3	SK	Warmley	
	WNYB	26	NY	Jamestown	226		unID	4	CBC non-zero offset		
	<u>5/23 Es</u>										
1917	unID	4	ABC non-zero offset								
1926	unID	3	PBS								

The neat thing about the Tr openings this month were that they occurred on Saturday nights, which put WTOL and WTOL-DT in silent periods, making WOIO-DT in particular possible (was still spotty, does not get out anywhere near as well as the Cleveland UHF DTs).

It was also very fortunate that the winds had blown just the right way before the 4/29-30 opening, that my loose 7084 has aligned perfectly and able to turn the full circle. The nature of the Buffalo openings was interesting. WNYB was absolutely booming (in fact, I assumed that TCT must have just built an LPTV in Monroe!), the program had a "313" (Detroit) number for viewers to call. When the WNYB ID was seen, there were no traces of other NY stations. The Buffalo DTs South of Buffalo then came in, yet there was not the slightest trace of any CCI to Detroit's VHF's, and no trace of any signal from the stations North of Buffalo. WIVB-DT was observed carrying WNLO (23) in their multicast (4.3), and WIVB's ID stated the reverse is done (WIVB is carried on the WNLO multicast). This actually makes sense, due to Buffalo's two tower farms, a directional antenna aimed at WIVB would not likely receive WNLO-DT's signal, and an antenna aimed at WNLO would have a problem picking up WIVB-DT.

I hope the broadcasters take a British IPA approach to DTV, DTV reception especially would benefit from transmitter co-location. This would benefit broadcasters, as many would be able to use their off-located towers for other functions, or develop the land they are on.

The CM 3020 replaced the Winegard 7084, which was not working properly on lowband VHF. The 3020, being a v-log instead of a log-yagi, lacks the deep nulls of the 7084, and is not as durable, but did restore lowband VHF reception. The good news is that I found the defect of the 7084 – the balun board has a poor connection with the antenna feed rods. I should be able to repair this, perhaps even configure it for separate VHF and UHF leads, and use it in a future installation.

The new antenna came just in time! Digital skip came sooner, and more suddenly, than I had expected. I had been keeping my eyes and ears out for Es all day, with the antenna aimed south, seeing nothing. Then I turned on the TV again and there was a strong signal on 3. It occurred to me that “Wheel of Fortune” after 8:00 PM didn’t make sense, then realized this must be a very strong signal from out west, and turned the rotator. Before the rotator even got to west, I saw channel 2 overrun with hypersnow. Just seconds after switching to digital and going to ch2, a still frame of “Wheel” popped up and the TV display went from D2 to D3.

It is obvious that DXing DTV by Es will be a lot harder than analog. KOTA (analog 3) was very strong and extremely steady, often with no ghosting. I would say that ch 3 was watchable for about 40 minutes, with very few brief fades. KOTA-DT only popped in about 10 times. In only three of these events was there any audio and motion video, the best of which lasted 10-15 seconds. I wonder if I’ll ever ID a DTV by Es again. KOTA-DT was not the only surprise. KOET was a frequent Es catch around 1980, but soon after disappeared from not only my logs, but from the logs of other members in the VUD as well. I remember calling OETA to ask if the station was even on the air (the CE assured me it was, at full power). So seeing KOET twice in three days for the first time in decades was neat. I had always thought I would be able to catch WMFD-DT 12, but not when WTOL 11, in roughly the same direction, was on. Curiously, there was not the slightest trace of CCI from WMFD’s analog channel 68. I also figured that WCMH-DT would be my best chance to bag Columbus, but got WOSU-DT instead, despite the fact that there is a strong local analog 38 (W38DH), and WOSU (analog 34) was not strong. The XHPN logging was confusing to me. I had entered XHPN in my logbook in the past, but changed it to XEPN, the call sign in the FCC database. Both the logo running in the upper right and Televisa’s website show their call to be XHPN. Can’t complain at all, the best springtime tropo in years (even if the DX is short) and good skip. Sure hope Es doesn’t go on strike in June as it has the past five years. 73 de N8NU.

Leslie J. Prus, 8502 Camden St., Alexandria VA 22308-2101

LesPrus@cox.net

Equipment: Win-TV D PC card, Jerrold (Delhi) VIP-307SR, CM 4228, CM 7777 pre-amp.

After a Feb. 12 snowstorm, a falling tree limb karate-chopped my Winegard PR-5030 VHF antenna, but I replaced it with the bigger, better VIP-307SR, just in time for the Es season.

<u>5/20 Es</u>					1645 KIMT	3	IA	Mason City	879
0730 WEDU	3	FL	Tampa	809	<u>5/28 Es</u>				
<u>5/21 Es</u>					1115 WEDU	3	FL	Tampa	809
1145 WEDU	3	FL	Tampa	809	1118 WTVJ	6	FL	Miami	932
1200 WPBT	2	FL	Miami	900	<u>6/3 Es</u>				
1830 WREG	3	TN	Memphis	745	1230 KATC	3	LA	Lafayette	1056
1830 WSIL	3	IL	Harrisburg	645	1250 KOET	3	OK	Eufaula	1035
1900 KOET	3	OK	Eufaula	1016	1300 KYTV	3	MO	Springfield	870
1930 KETS	2	AR	Little Rock	887	<u>6/8 Es</u>				
<u>5/26 Es</u>					1218 KSNW	3	KS	Wichita	1108
1548 KYTV	3	MO	Springfield	870	<u>6/10 Es</u>				
1615 KTVO	3	MO	Kirksville	826	1400 KOTV	6	OK	Tulsa	1036
1620 KMTV	3	NE	Omaha	1016					

KOTV-6: Audio received on car radio, 87.7 MHz: “Sky News 6” and “News on Six” promos. 73s, LJP

Saul Chernos, 57 Berkeley St., Toronto ON M5A 2W5 (416)364-0725

schernos@sympatico.ca

<u>5/20 Es (BR)</u>					0857 WESH	2	FL	Daytona Beach	
1954 KETS	2	AR	Little Rock, AETN	40	1720 WDIQ	2	AL	Dozier, APT	
1959 WBRZ	2	LA	Baton Rouge		1846 WBRZ	2	LA	Baton Rouge	
2004 KDTN	2	TX	Denton, Daystar		1848 WTVY	4	AL	Dothan	
<u>5/21 Es (BR)</u>					1859 WWL	4	LA	New Orleans	
					1920 KATC	3	LA	Lafayette	

1051	KDFW	4	TX	Dallas, Fox 4	2042	KDLO	3	SD	Watertown, Keloland
2300	KDTN	2	TX	Denton	2107	CBWFT	3	MB	Winnipeg, // 2
2315	<u>WRCB</u>	3	TN	Chattanooga	<u>6/1 Es</u> (BR)				
2339	WSB	2	GA	Atlanta	1241	unID	2		Direct Buy infomercial (KC and Johnson County)
<u>5/23 Es</u> (BR)					1245	WMAB	2	MS	Mississippi State
1748	WPBT	2	FL	Miami	1315	KETS	2	AR	Little Rock
1758	WFOR	4	FL	Miami	1703	WBRZ	2	LA	Baton Rouge
1828	KWGN	2	CO	Denver	1826	KSNC	2	KS	Great Bend
1848	KOAA	5	CO	Pueblo	1830	KSWK	3	KS	Lakin
1855	KLBY	4	KS	Colby	1837	KDUH	4	NE	Scottsbluff
	KAKEland wx scroll				1914	CKND2	2	MB	Minnedosa
1930	WBRZ	2	LA	Baton Rouge	1915	KAMR	4	TX	Amarillo
1935	KDTN	2	TX	Denton	1917	KSNW	3	KS	Wichita
1941	KDFW	4	TX	Dallas	1920	<u>CBKT7</u>	3	SA	Warmley-Estevan The Simpsons, CBC
1958	WMAB	2	MS	Mississippi State	2045	<u>KHMT</u>	4	MT	Hardin, Fox 4 Hot 101.9 and Billings ads
2053	WESH	2	FL	Daytona Beach	2054	CKCK	2	SA	Regina, CTV Regina ads, Canada AM promo
<u>5/24 Es</u> (BR)					<u>6/2 Es</u> (BR)				
1959	KJRH	2	OK	Tulsa	1446	WDIQ	2	AL	Dozier, APT
<u>5/25 Es</u> (BR)					<u>6/8 Es</u> (BR)				
2023	CKND2	2	MB	Minnedosa, Global	1144	WMAB	2	MS	Mississippi State
<u>5/26 Es</u> (BR)					1200	KJRH	2	OK	Tulsa
1220	WDIQ	2	AL	Dozier, APT	1203	KOCO	5	OK	Oklahoma City
1725	WMAB	2	MS	Mississippi State	1235	WDAF	4	MO	Kansas City
1730	WKRN	2	TN	Nashville	1236	KSNW	3	KS	Wichita
1730	WKRN	2	TN	Nashville	1304	KSNC	2	KS	Great Bend
1931	KSNC	2	KS	Great Bend	1305	KBSD	6	KS	Ensign, Storm 12
2000	WFMY	2	NC	Greensboro	1315	KSNB	4	NE	Superior, 4/17
<u>5/27 Es</u> (BR)					1330	KHAS	5	NE	Hastings ID w/KLIQ The Breeze
2006	KFDX	3	TX	Wichita Falls	1400	KWNB	6	NE	Hayes Center
2010	WEDU	3	FL	Tampa	1433	KUSD	2	SD	Vermillion, SDPB
2012	KYTV	3	MO	Springfield, KY3	1502	KDUH	4	NE	Scottsbluff, KOTA ID
2028	KOET	3	OK	Eufaula, OETA	<u>6/9 Es</u> (BR)				
<u>5/28 Es</u> (BR)					1738	unID	2		Andy Griffith
1144	WWL	4	LA	New Orleans	1739	WCBD	2	SC	Charleston
<u>5/29 Es</u> (BR)					1740	WESH	2	FL	Daytona Beach
1747	KDTN	2	TX	Denton	1742	WJXT	4	FL	Jacksonville
1814	KQTV	2	MO	St. Joseph, KQ2	1800	<u>WSAV</u>	3	GA	Savannah
1819	KJRH	2	OK	Tulsa	1856	<u>WDIQ</u>	2	AL	Dozier
1828	KSNC	2	KS	Great Bend	1915	WRBL	3	GA	Columbus
<u>5/30 Es</u> (BR)					1922	WKRG	5	AL	Mobile
1200	WMAB	2	MS	Mississippi State	2339	WEDU	3	FL	Tampa
1209	unID	3		Tyra Banks (CKVR off)	2342	WPBT	2	FL	Miami
1238	KJRH	2	OK	Tulsa	2350	KPRC	2	TX	Houston
1256	KNOP	2	NE	North Platte	<u>6/10 Es</u> (BR)				
1314	KTIV	4	IA	Sioux City	0018	WTVY	4	AL	Dothan
1330	KUSD	2	SD	Vermillion	0715	WMAB	2	MS	Mississippi State
1734	unID	3		Dr. Phil, zero u/CKVR	1045	unID	4		Odd logo that might say Fox 4 but also a CBS bug, Dora c
1735	WJXT	4	FL	Jacksonville	1538	KDUH	4	NE	Scottsbluff
1736	WSB	2	GA	Atlanta	1520	<u>KTAL</u>	6	TX	Texarkana
1832	WRBL	3	GA	Columbus	1530	<u>KETS</u>	2	AR	Little Rock
1833	WEDU	3	FL	Tampa	1707	CKYB	4	MB	Brandon
<u>5/31 Es</u> (BR)					1708	CBKT7	3	SA	Warmley
1400	WDIQ	2	AL	Dozier, APT	1715	KTVI	2	MO	St. Louis
1602	KNOP	2	NE	North Platte	1726	CKND2	2	MB	Minnedosa
1643	KSNC	2	KS	Great Bend	1722	KYTV	3	MO	Springfield
1650	KSNB	4	NE	Superior	1723	unID	2		King of the Hill
1657	unID	6		w/The Simpsons	1724	KUSD	2	SD	Vermillion
1703	KWNB	6	NE	Hayes Center	<u>6/12 Es</u> (BR)				
1705	WOWT	6	NE	Omaha	1222	WDIQ	2	AL	Dozier
1707	KLNE	3	NE	Lexington					
1713	KUSD	2	SD	Vermillion, SDPB					
1730	KTIV	4	IA	Sioux City					
1800	KOTA	3	SD	Rapid City					
2025	CKND2	2	MB	Minnedosa					
2027	KTCA	2	MN	St. Paul					
2028	CBWFT7	2	ON	Kenora, CBC FF					

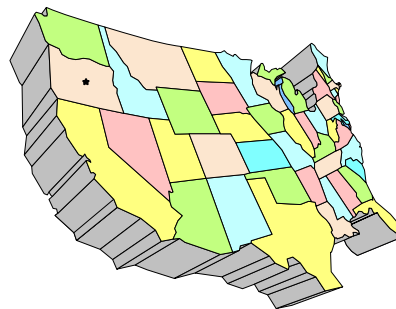
# WESTERN TV DX

**DAVE WILLIAMS**

**3525 SW Timber Ave**

**REDMOND, OR 97756**

**beansdad@bendcable.com (541) 420-4704**



## Dave Williams

1980 Vintage RCA 19" B/W, FM6 @ 25 feet

Okay, I admit it. When the Es hits FM, I am very lazy about loggings on TV (shame on the Western TV DX Editor!). So this report certainly doesn't reflect all that was seen here, though it does include all **new** loggings including two from Kansas City at over 1400 miles...

I would also like to apologize if this month's column seems a little "sloppy". The choice was between including everyone's loggings in a timely way or making everything pretty and leaving out some stuff. I chose a little sloppiness... My report follows.

## 5/27-28/2006 Es

While everyone back E was well into FM, the MUF here struggled to hit 2 with a mess of Mexican UNIDs.

## 5/29/2006 Es

I was mostly on the FM side for this opening...

1210 2 XHI Distinctive channel 2 bug  
1245 4 XHIT? Azteca, but XHUSS also poss.  
5 XEJ? UNID Mexican  
1310 3 KTVK Floater over local KOAB

## 5/31/2006 Es

1000 2 KSNC KSN News

## 6/1/2006 Es

1400 2 KCBS TOH ID, CA Political ads  
1610 2 KSNC KSN News  
3 KSNW KSN News

## 6/3/2006 Es

0959 2 CKND2 Global Winnipeg  
1101 2 **CKPG** "PGTV", New! 1<sup>st</sup> BC Es  
1108 2 CKSA Newcap Bcasting ads

## 6/4/2006 Es

1018 2 CKBQ Prince Albert, N SK ads  
1100 2 CKSA TOH ID  
1106 6 UNID CBC Audio on FM 87.8  
1430 2 XEPM Juarez ads

## 6/5/2006 Es

1544 2 CKSA CBC Kids, followed by hockey  
1705 2 UNID CTV, NE

## 6/9-10/2006 Es

On the FM side almost the whole time. Noted:

0946 6 WOWT Really nice ID slide, 6/9

## 6/14/2006 Es

Again mostly on FM... but... two new ones!

1420 3 KLNE Newshour with Jim Lehrer, (t)  
4 **WDAF** Fox 4 News  
5 **KCTV** KCTV News  
1730 5 KDLT NHL Hockey  
6 KPLO AFI 100 Movie show, wx crawl

## 6/15/2006 Es

1555 5 KPHO People's Court  
1610 5 XEJ "Laura en America"

## 6/16/2006 Es

1135 2 **XHENT** Azteca 7, full color, super ID  
1215 2 KCBS Schwarzenegger ad, CBS soap  
4 KNBC Local ads  
5 KTLA(t) Presumed, heavy CCI  
2030 2 CKSA Seen while BC/AB in on FM  
4 CITL

## 6/19/2006 Es

0735 2 KJRH Tulsa ads, Regis and Kelly  
0746 3 KTVK Floater over KOAB  
1050 2 CKND2 Global Winnipeg  
2 UNID FF audio under CKND2.  
Kenora ON is likely as Kenora  
FMs were in at the time.  
1115 2 CKCK Regina News  
2100 2 KQTV Cheers, then Nightline  
2200 2 KUSD Charlie Rose

73, Dave Williams, Redmond OR

## **Eric Bueneman (NØUIH)**

631 Coachway Lane  
Hazelwood, MO 63042-1347

**Equipment:** Daewoo 13-inch color TV (1999 model), Samsung 19-inch color TV (1984 model), Digital Stream HD3150 digital TV tuner, Radio Shack VU-210XR with Channel Master rotor at 30 feet above ground level.

*All times CST/CDT; all distances in miles/kilometers.*



**March 12, 2006** (trop)

1004 KRCG-DT 12 MO Jefferson City 100/161  
1006 WSIL-DT 34 IL Harrisburg 130/209  
1015 Columbia, MO 8, 17 105/169  
1016 Jefferson City, MO 13, 38 100/161  
1019 Indianapolis 20, 40, 59 240/386

**April 15, 2006** (trop)

0938 WNDU 16 IN South Bend 300/483  
0940 WSJV 28 IN Elkhart 305/491  
0942 WIPX 63 IN Bloomington 210/338  
0943 WTHI 10 IN Terre Haute (Grade B) 170/274  
0953 WTHR 13 IN Indianapolis 240/386  
1007 WXIN 59 IN Indianapolis 240/386  
1010 WHMB 40 IN Indianapolis (Grade B) 240/386  
1013 WCLJ 42 IN Bloomington (through KTVI-DT 43) 210/338  
1017 WFXW 38 IN Terre Haute (through KETC-DT 39) 170/274  
1029 WFYI 20 IN Indianapolis (WICS nulled) 240/386  
1034 WMBD 31 IL Peoria (KDNL-DT off) 140/225  
1037 WLFJ 18 IN Lafayette 225/362  
1415 WCIA 3 IL Champaign 150/241

**April 22, 2006** (trop)

0713 WICS-DT 42 IL Springfield 80/128  
0715 WSIL-DT 34 IL Harrisburg 130/209  
0717 WUSI-DT 19 IL Olney 130/209  
0719 WRSP-DT 44 IL Springfield 80/128  
0914 WXIN-DT 45 IN Indianapolis 240/386  
0915 WRTV-DT 25 IN Indianapolis 240/386

**April 23, 2006** (trop)

2159 KOMU-DT 36-1 MO Columbia (main program) 105/169  
2200 KOMU-DT 36-2 MO Columbia (NBC Weather Plus) 105/169  
2208 K38II 38 MO Jefferson City 100/161  
2223 K41OI 41 MO Jefferson City 100/161  
2256 KBSI 23 MO Cape Girardeau 115/184

**May 14, 2006** (trop)

1520 KYTV 3 MO Springfield 190/306  
1807 KOLR 10 MO Springfield 190/306  
2055 KOZK 21 MO Springfield 190/306  
2056 KFJX 14 KS Pittsburg 260/418  
2100 WILL 12 IL Urbana 155/249  
2110 KMOS 6 MO Sedalia 155/249

**May 19, 2006** (E-skip)

1828 XHBQ 3 ZA Zacatecas 1320/2124  
1837 XHPN 3 CL Piedras Negras 910/1465

**May 20, 2006** (E-skip)

0950 KIII 3 TX Corpus Christi 860/1385  
1005 KSAN 3 TX San Angelo 755/1215

**May 21, 2006** (E-skip)

2140 KIDK 3 ID Idaho Falls 1160/1867

**May 28, 2006** (E-skip)

1045 KIII 3 TX Corpus Christi 860/1320  
1100 WSAV 3 GA Savannah 700/1127  
1141 WEDU 3 FL Tampa 880/1416  
1155 WTVJ 6 FL Miami 1080/1738  
1705 XHPN 3 CL Piedras Negras 910/1465

**May 29, 2006** (E-skip)

0910 KIII 3 TX Corpus Christi 860/1320  
1025 KRIS 6 TX Corpus Christi 860/1320

**June 3, 2006** (E-skip)

1301 Cubavision 3 CU Havana 1175/1891  
1330 KIII 3 TX Corpus Christi 860/1320

**June 4, 2006** (trop/E-skip)

1100 Quincy, IL 10, 16 (Grade B) 110/177  
1113 WEDU 3 FL Tampa 880/1416  
1140 KTVO 3 MO Kirksville 155/249  
2120 KENW 3 NM Portales 780/1255

**June 5, 2006** (E-skip)

1941 KYUS 3 MT Miles City 945/1521  
1958 KIDK 3 ID Idaho Falls 1160/1867  
1958 KRTV 3 MT Great Falls 1210/1947  
2000 KDUH 4 NE Scottsbluff (through KMOV) 735/1183

The opening of April 22 pulled in yet another DTV from Indianapolis; this time, WRTV-DT 25 (the audio from analog 6 was also in) made it in. This is the third DTV from Indianapolis at this location. The E-skip season got off to a good start; it kicked off on May 19 with the reception of the two Mexican stations. It really got into high gear on May 28 with KIII and WSAV coming through on 3; the opening went all the way to 107.3 MHz. The next day found me logging much-wanted KRIS 6. I was able to get more of a sample of Cubavision's programming during the June 3 opening. The mix is quite interesting; promos focusing on figures in Cuban history (especially the Revolution), along with a mix of local and foreign productions. I noted a film produced by France's TDF on the channel, as well as an old Tom and Jerry cartoon! I'm sure the Cubans got the Tom and Jerry cartoons before Castro took power in 1959. On June 5, I added Nebraska to the list of states where I have received signals via both trop and E-skip when I logged KDUH 4 through local KMOV. The total now stands at 503, including 21 DTV stations. 73 and good DX, Eric (NØUIH)

---

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

This report is for May 2006. There was almost no tropo in coastal Southern California (to San Diego/Tijuana, up to 200mi/320km) early in the month, and only slightly better later on.

May 1-10: None  
May 11: Very poor

May 12-16: None  
 May 17-19am: Variably very poor  
 May 19eve: Fair (tropical showers)  
 May 20-21: Var. very poor  
 May 22: None (rain)  
 May 23: Very poor  
 May 24-26: None (windy)  
 May 27-28: Very poor  
 May 29: Fair  
 May 30am: Good, perhaps improving  
 May 30am-Jun2 aft: in WASCO  
 Jun 2 aft-eve: Fair

There was some DX in Santa Barbara, on MGA/Mitsubishi, indoor whip antenna:

May 27 Es

1130-1300 2 KACV Amarillo TX (PBS), ~1200 mi  
 4 KAMR Amarillo (1230 St Jude Med Fundraiser)

I was in Wasco May 30-June 2. No DX was seen, but one new regular due to a channel change. KMSG-LP (ex ch. 55) Fresno (Azteca) changed to channel **39** (apx 90 miles) CCI with KABE-LP 39 Bakersfield (Uni, 45 miles). No new DTV this time.

Best of DX to all, Dennis

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

February 2006

1 Es	2041	unid 4 Azteca 7 – only 2 possibilities	CT
2 tr	1918	XHAB 7 TA	505
	1919	XHMTA 11 TA	505
	2041	XHOR 14 TA	505
	2130	XHTAM 17 TA	535
3 Es	1727	XHIT 4 CH	905
	1804	unid 5 CHIH XEW	
	1900	KENW 3 NM	760
	1902	KDBC 4 TX	910

March 2006

1 tr	2232	XHAB 7 TA	weak	505
2 tr	0646	KVEO 23 TX		500
		XHAB 7 TA		505
9 tr	1817	XHAB 7 TA		505
	????	<u>KPLC-DT</u> 8 LA	remapped to 7	125
	2331	WTJP 60 AL		390
11 GW	0031	<u>KLWB</u> 50 LA	new to air, WB	50
16 tr	2157	KVDA 60 TX		445
	2317	KNVA-DT 49 TX		395
	2320	KWEX 41 TX		445
	2333	KLRU 18 TX		395
17 tr	1855	XHAB 7 TA		505
	2036	Valley 11, 14, 17, 54		505
	2047	KMBH 60 TX		495
	2111	KVEO 23 TX		500
	2112	KTLM 40 TX		545
	2113	KNVO 48 TX		525
	2117	KEDT 16 TX		425
Str*	2119	<u>XHCLV</u> 22 VE	see Note 1	<u>850</u>
	2131	unid 7 XEW, XHAH?	mixing with	
XHAB	2152	<u>XHWT</u> 12 TA	ID, super clear!	715
	2203	WRBW 65 FL	“Get it on 65”	600
	2209	<u>WFSU-DT</u> 32 FL		405
	2211	<u>WKMG-DT</u> 58 FL		605

	2215	<u>WPTV-DT</u> 55	FL on tape, WOW!
	2223	WFTS 28	FL 550
	2226	WMOR 32	FL “More TV 32”
	2233	WVEA 62	FL 575
	2317	KRGV 5	TX 500
	2325	KRRT 35	TX 475
	2339	WTWC 40	FL 405
18 tr	0644	WABW 14	GA GPB 420
	2136	Valley 7, 14, 17, 23,	40, 48, 54, 60
	2153	KEDT 16	TX 425
	2200	KZTV 10	TX floating o/KLFY
	2209	KORO 28	TX 425
	2325	KVHP-LP 66	TX 170
	2326	KLRU-DT 22	TX 395
		KEYE-DT 43	TX 395
19 tr	2211	KRGV 5	TX 500
		KZTV 10	TX 425
24 tr	0010	KVDA 60	TX 445

Note 1 \*Str = SUPER TROPO! I first thought this was previously ID'ed Monterrey, but then I saw the supered ID upper right and my jaw hit the floor! A new tropo distance record, and UHF #500!

The Gulf was wide open the night of April 17<sup>th</sup>, and Bill Hepburn's maps showed pink from the LA coast down to Veracruz. I'm sure that other 7 XEW was also Las Lajas, but I never saw an ID. It was fading in and out and mixing heavily with XHAB. WPTV-DT was also a shock. I've gotten the analog by Es, but never tropo. I sent the engineer a note, but never got areply. Didn't see previously logged WXEL-42 or any other E. coast stations, either. Totals up to 756.

**William Draeb** (920) 388-2350  
 1314 Ellis St. Kewaunee, WI 54216-1802

1994 Sylvania Y1 Chassic, 40' Rohn 25G Tower, CH2026, Y713, and KV420 Antennas, CMA-HB and CMA-Ub Preamps.

5/6/2006 Tr

1958	WOMS-CA 29
	WOGC-CA 25
2048	WXSP-CA 15
	WYGN-LP 12
2052	WGVK 52 Seldom Seen

5/9/2006 Es

1700 UNID 2+

5/12/2006 Es

1200	UNID 2+
1215	WEDU 3 1174 miles
1840	UNID 3+

5/14/2006 Es

1158	UNID 3	Andy Griffith Show
1223	WEDU 3	(t)
1227	WCBF 2	(t)
1230	WBTB 3	(t)
1255	UNID 4-	
1900	UNID 2	South
1929	KATC 3	1135 miles

1935 UNID 4- NBC  
2057 UNID 2- NBC

5/16/2006 Es

1210 CFAC 2 (t)  
1218 CFCN 4 1318 miles

5/17/2006

1901 KUPN 3 843 miles, "20" lower right  
1907 KCNC 4 956 miles  
KWGN 2 (t)  
1912 KIDK 3 1222 miles  
1925 KLNE 3 672 miles, NET 1 logo  
lower right  
1937 KRMA 6 (t) heavy interference from  
Local 88.1 WHID

5/19/2006 Es

1627 WESH 2 (t)  
WSAV 3 924 miles  
WJXT 4 1027 miles  
WUFT 5 (t)  
UNID 6  
1653 WEDU 3 1174 miles  
1655 WTVY 4 (t)  
1700 WFOR 4 (t)  
1725 WKMG 6 (t)  
1911 WCBD 2 (t)  
2008 KOET 3 765 miles  
2140 WTKR 3 799 miles  
WSKY 4 859 miles  
WUND 2 (t)  
WUNC 4 (t)

5/23/2006 Es

1738 UNID 2  
1905 WLBT 3 852 miles

5/26/2006 Es

1130 XHPN 3 (t)  
1135 KENW 3 (t)  
1238 WEDU 3 (t)  
WJXT 4 (t)  
1245 WCTV 5 (t)  
WESH 2 1113 miles  
1253 WUFT 5 (t)  
1300 WTVJ 6 1355 miles  
1301 WFOR 4 (t)  
1304 WPTV 5 (t)  
WTHS 2 (t)  
1312 KBEJ 2 1161 miles  
1430 KDFW 4 950 miles  
1600 WUND 2 837 miles  
1608 WRC 4 (t)  
WMAR 2 (t)

5/27/2006 Es

1300-1500 Local WBAY-2 off but no DX.

1730 KENW 3 (t)  
1810 KSWK 3 843 miles  
2038 KFDX 3 (t)

5/28/2006 Es

0928 KFDX 3 950 miles  
XHPN 3 (t)  
1030 WEDU 3 1174 miles  
WUFT 5 1060 miles  
WDSU 6 (t)  
1050 WBRZ 2 993 miles  
WWL 4 (t)  
KALB 5 (t)  
1100 WESH 2 1113 miles  
1139 WKRG 5 (t)  
WEAR 3 (t)  
WTVY 4 (t)

5/29/2006 Es

1920 CKCW 2 (t)  
CJCB-TV-63 1280 miles  
CBHT-5 4 1216 miles  
1934 CBHT 3 1177 miles  
1934 CBIT 5 (t)

5/30/2006 Es

1235 CFRN-1 3 (t), 13 in lower right  
CFQC-1 3 "Happy 100<sup>th</sup> Birthday  
Saskatoon" ment many times  
1253 KRTV 3 1161 miles  
1615 UNID 3 No ID, Educational  
1715 KFDX 3 937 miles  
KFOR 4 (t)  
1735 KOET 3 765 miles  
1814 KWAB 4 "News West 9"

A good start to the Es season. My only regret is that I couldn't identify more stations.

---

**Matthew C. Sittel**

15013 Eureux Circle, Bellevue, NE 68123  
mcsittel@cox.net  
<http://members.cox.net/mcsittel/beltdvx.htm>

Equipment: Winegard PR-9032 UHF antenna at 35', Winegard AP-4700 UHF pre-amp., Winegard PR-5030 VHF antenna at 32', Channel Master remote controlled rotor, MFC traps for channels 3, 6 and 7, Hauppauge WinTV-D PCI card for HDTV, Hauppauge WinTV-USB for Dell laptop.

10/19/2005 Es

2003 CIII2 2 ON Bancroft 982  
2003 unID 2 FF  
2016 WKTV 2 NY Utica 1083  
2029 WTVH 5 NY Syracuse 1024

11/4/2005 tr

0631 KGAN-DT 51 IA Cedar Rapids 224  
0631 KWVL-DT 55 IA Waterloo 229

12/4/2005 Es

1847 unIDs 2PBS, 4

12/21/2005 Es

1950 unID 2

2/19/2006 GW

1135 KPTM-DT 43 NE Omaha 16

4/13/2006 tr

0651 K29GL 29 NE Lincoln 44

5/14/2006 Es

1945 WESH 2 FL Daytona Bch 1176  
1959 WDIQ 2 AL Dozier 846  
2008 WUFT 5 FL Gainesville 1094

5/16/2006 Es

1704 unID 2 CTV  
1932 unID 2 SRC

5/17/2006 Es

1719 WCBS 2 NY New York 1143  
1847 WGRZ 2 NY Buffalo 899  
1858 WKTV 2 NY Utica 1083  
2012 CICT 2 AB Calgary, Global 1113  
2021 CKAL1 2 AB Lethbridge 1014  
"citytv" logo LR  
2125 unID 2 CBC

5/18/2006 Es

2131 KBCI 2 ID Boise 1044  
2141 KAID 4 ID Boise 1044  
2146 KUTV 2 UT Salt Lake City 849

5/19/2006 Es

1701 unID 2 Global  
1750 unID 2 SS  
1953 unIDs 2 SRC, 4 CBC

5/20/2006 Es

0937 unIDs 2 SS, 4  
1000 unID 5 CBS  
1029 unID 4 NBC

5/21/2006 Es

1728 WESH 2 FL Daytona Bch 1176  
1817 WUND 2 NC Edenton 1116  
1826 WSKY 4 NC Manteo 1136  
2204 WMAR 2 MD Baltimore 1023  
2216 WRC 4 DC Washington 1007

5/23/2006 Es

1857 WFMY 2 NC Greensboro 941

5/26/2006 tr

0525 KABY 9 SD Aberdeen 295  
0547 KWCH 12 KS Hutchinson 231  
0550 KXMB 12 ND Bismarck 451  
0607 KMOT 10 ND Minot 559

5/26-6/4: out of town

6/4/2006 Es

1849 KUTV 2 UT Salt Lake City 849  
1849 KTVX 4 UT Salt Lake City 850  
1959 KTVN 2 NV Reno 1260

2000 unIDs 4 MT feed, 2 SS w/5\* net.

6/8/2006 Es

0952 WUND 2 NC Edenton 1116  
1059 WGRZ 2 NY Buffalo 899  
1105 WKTV 2 NY Utica 1083  
1114 KDKA 2 PA Pittsburgh 833  
1154 WIVB 4 NY Buffalo 896  
1328 CHRO 5 ON Pembroke 994  
1404 unID 4 ABC

6/9/2006 Es

1829 WCBD 2 SC Charleston 1056  
1859 WCSC 5 SC Charleston 1057  
1926 WUND 2 NC Edenton 1116  
2116 KCWX 2 TX Fredericksburg 773  
2201 WBRZ 2 LA Baton Rouge 792  
2215 WDIQ 2 AL Dozier 846

6/10/2006 Es

1016 WDIQ 2 AL Dozier 846  
1029 WKRG 5 AL Mobile 850  
1145 WGRZ 2 NY Buffalo 899  
1227 KTVQ 2 MT Billings 707  
1256 WUND 2 NC Edenton 1116  
1827 CBOT 4 ON Ottawa 1052  
1853 WTVH 5 NY Syracuse 1024  
2006 WGRZ 2 again!  
2102 KNAZ 2 AZ Flagstaff 947

So far so good for skip season 2006-plenty of TV activity-I hope there's more! 73s Matt.

---

**Jeff Kadet, K1MOD**

Box 20, Macomb, IL 61455 jkadet@macomb.com

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

28 TV signoffs taped in 1964 at  
<http://www.oldtvguides.com/analog/>

Some of times below are CDT and some are UTC. Most of the 24 hour time ones are UTC and were reports to <http://dxworld.com/tvfmlog.html>. I just don't have the time to convert them all. (*Editor's note: I pretty much left Jeff's report unedited; it's really fun to read this stuff "as it happens" on the prop logger and I particularly encourage those of us out West to use it regularly*).

Only one day since May 19 has had no e-skip.

I'm going to be a real nice guy and not list any of the dozens of stations IDed on the blowout day of JUNE 10 except unusual ones.

05/11/06

1714 Es starting; CCI looks foreign (prob. XE)

05/17/06

01:21 PM WGBH-2 has been in here for about 30 mins mixed with an NBC.

05/19/06

07:57 AM WUND-2 NC with their bunny rabbit logo, or whatever it is.

08:08 AM It now looks like either a chihuahua, a doe, or a kangaroo.

#### 05/20/06

10:04 AM Ch. 2 is a complete mess, Phoenix-3, KOB-4 mixed with a Mexican, a few ch. 5's, no ch. 6s.

10:28 AM XHMEN-4 Merida, Yuc

05:43 PM Mexico in Macomb

07:06 PM Fidel on 2 N logo in lower r

#### 05/21/06

10:37 PM WCBS-2 A TG9 from Guatemala was in this afternoon on 6. Nothing unusual noted on TV at the time, but WUND-2 didn't help.

#### 05/22/06

07:33 AM WUND-2 in here.

#### 05/23/06

12:09 WUND-2 NC >EN40 de K1MOD

#### 05/24/06

21:31 Fidel on ch. 2

21:32 same programming on ch. 3

21:34 slight delay on ch. 3, not strictly //

#### 05/25/06

02:30 AM WTLJ-DT-24 Muskegon, MI a new one; 301 miles. text id. Program 1 (WTLJ Digital Television)

00:36 now have Cubans // chs. 3 & 4 with news

00:57 muf ch. 6+

08:36 AM Finally got WOCK-CA-13 in Chicago @ 0252 with SS programming on 13- on the lcom.

08:36 AM unIDS: a channel 45+ to the wsw with HSN.

08:36 AM WCHU-LP 61 IL Rochelle with SS religious programming.

13:36 There was a PBS ch. 2 here by Es about a half hour ago. Now gone.

#### 05/26/06

15:57 "Telecubano Inicia Sus Transmissions" card on ch. 5 past 10 mins

16:15 XE ch. 6

16:39 KCWX-2 w/obnoxious ID lower r all the time

17:27 CB TP ch. 2 w/no ID. cuba??

23:19 French Canadian TV

#### 05/27/06

01:26 XE video ch. 2

13:26 PBS-2 Es

13:27 XE ch. 2

13:50 XEFE-2 Nuevo Laredo, TM CB TP w/ID

14:00 KCWX-2

15:19 XHY-2 battling it out w/same offset XEFB

15:28 nice looong (at least a minute)

superimposed text XHMEN-4 ID

15:45 de K1MOD : Frank Merrill gave me 20 freqs to program into the Onkyo 9090 II, and I

refurbished the FM Es ant. (Stereo Probe 9 @ 6 feet w/rotor).

18:01 Azteca 7 network movie on ch. 2 past 30 mins

#### 05/28/06

13:38 as since 2004 I have a JVC camcorder, with time and date stamp, on a tripod taping up to 5 Es TVs at once.

13:56 i can't imagine people buying DTV converter boxes for the millions of tvs out there with screen sizes at 9" or less..

1530 wsav-3

1520 wcbd-2

15:45 muf finally hitting ch. 6

16:12 getting FL/GA/SC coastal FM on most of those top 20 Es freqs here. Even 106.1 is open with 100w WTND-LP 2 blocks away.

16:48 have a 87.9 assume a pirate

22:09 XE video pushing ch. 6

#### 05/29/06

13:15 got "sporadic" E-Skip on ch. 2

13:21 XE video ch. 2

13:34 bunch of Mexicans on ch. 2

13:35 XHPN-3

13:57 kiii-3

14:31 XE video ch. 6

14:45 Monterrey, NL on 106.1 next to 2 blocks away WTND-LP 106.3

16:04 dave, i think Xena was a Mexican. Had it hr on ch. 6

#### 05/30/06

01:04 KNAZ-2 Flagstaff sitting on ch. 2 past few hours

01:25 Still looking for XHBC- 3 Mexicali and XHFA- 2 Nogales

15:32 it's WPBT

15:41 KWGN-2 Denver de MOD

16:40 KTWO-2 WY w/xttr type CCI

17:01 KRTV-3 Great Falls, MT - muf barely at ch. 3

17:03 CBC on ch. 2

17:32 CKAL-1 ch. 2 w/lots of CITY-57 promos

#### 05/31/06

00:45 XEFB(TV) 55. canal dos en Monterrey

00:47 now an Azteca 7 net on ch. 2

01:45 Spongebob Squarepants en SS canal 5

01:46 now a XHGC-5 net on ch 2

01:49 KCWX-2

17:15 KTVQ-2 Billings, MT

19:10 e-skip in various directions all of a sudden

21:04 CITO in Timmons, ON.

#### 06/01/06

00:52 CBC ch. 2 past 30 mins to ne

09:37 AM No va in Scotia VE1YX and VA1LW are blasting in on 6m. No TV

10:42 AM Canary Islands on 50.110 EH8BPX. pretty strong.

15:33 WESH-2

15:35 CBC ch. 2

16:01 CFAP-TV Quebec City

11:45 Es to somewhere on ch. 2

13:31 trop is up to OK and AR

K45IO is shopping in KC i almost had the AR-DTV on ch. 18, but it got away.  
Still need AR on DTV.

#### 06/02/06

17:30 WPBT-2 >EN40 de K1MOD

19:27 XHGC-5 relay  
19:37 muf stuck between ch. 2 video and audio for at least 20 mins on the XE  
19:43 WESH rearing its ugly head  
00:17 Es up to ch. 4. Looks like WBRZ-2, KIII-3 area  
07:31 PM muf ch. 4 LA/TX/XE

#### 06/03/06

00:26 KCWX  
13:04 KTVQ(TV) 55. Billings, MT  
13:37 WESH-2 FL  
14:30 WPBT-2, WJXT-4  
16:05 muf ch. 6 to FL probably; WEDU on 3  
16:16 Cubans on every channel up thru 6 with the camcorder cranking in front of 5 skip TV  
16:30 Tele-Rebelde Net IDs on 2 & 5  
Cubavision on chs. 3 & 6  
16:23 maybe somehow, someday, i will know where some of these Cubans are from. sigh.  
18:19 XE video to s and some domestic U.S. up to ch. 5  
18:40 Cuba back on 2 and 4  
18:50 i never thought there would be Cuban music videos but ch. 2 is having them  
19:54 loads of Mexicans chs. 2-4  
19:56 XHIT-4 Chihuahua in past 30 mins  
20:33 XHCH-2 Chihuahua darn rare compared to the 4  
21:44 Florida back in 2-6

#### 06/04/06

13:16 13:14 XE-TV(TV) 55. acting like Juarez  
14:14 XE-TV up to ch. 6  
14:34 XHPN-KATC-KRGV-KGBT in the mix  
16:58 WPBT-WESH-WUND-WEDU all that's left hr  
19:00 CFAP-2 Quebec City.  
22:52 too many diections coming in hr all at once  
20:09:00 The noise level here to the nw is brutal but i heard JE1BMJ clg cq on 50.096 cw

#### 06/05/06

00:34 KTVK-3 Phoenix in past hour +  
10:23 WKTV(TV) 55 Utica, NY - strong  
10:41 WCBS-2  
11:14 WKTV-2 is still in hr after about an hour  
15:41 XE-TV(TV) 55 looks like Monterrey  
15:45 KWGN(TV) 55 Denver  
15:46 now WESH  
16:29 KWGN-2 still in now mixed with KTWO-2  
I called CQ DX around 2000 cdt on 50.091 and there must of been two dozen JAs calling me. Most were too weak to pull out their calls, but i did work these: JH3AAZ, JA1FWJ, JA1BK, JM1DTF, JH1WHS, JA1VOK, JA9LSZ. i could only wrk 7 because they were not being vy polite!

#### 06/06/06

10:32 WCBD(TV) 55. Charleston, SC - strong

#### 06/07/06

NO E-SKIP!

#### 06/08/06

14:28 WESH-2  
14:29 WUND-2 NC  
15:42 French Canadian TV ch. 2  
16:00 muf finally hitting ch. 3 - WFSB Hartford  
16:04 has to be CIII2 in Bancroft, ON  
16:09 WLNE-6 New Bedford (tx in RI)  
16:49 de K1MOD - CTV ch.2-, probably CKCO2 or maybe needed CHBX; also CHRO-5, CFAP-2  
19:10 Canadia TV finally dumping hr  
22:03 XE video ch. 2; no CT3s :-(  
23:03 WBRZ-2 Baton Rouge  
23:39 KPRC-2 on top. Got it by MS yesterday

#### 06/09/06

00:15 KIII-3, KGBT-4, a mix on 2  
16:10 a few XE ch. 2.

#### 06/10/06

15:24 muf ch. 6+++ chs. 2-4 are just a jumble of Es; impossible to watch.  
16:28 FL-NM-AZ-MA all at once  
17:21 muf still way above ch. 6; every direction but north coming in.  
18:20 Too many NC-VA stns off the back for OR TV; but trying  
18:25 WCYB-5 Bristol, TN. only 2nd time by Es (other by tr and MS)  
**18:47 woohoo! WBRA-DT-3 just decoded! pic and PSIP. first Es DTV.** (Editor's emphasis – congrats Jeff!)

#### 06/11/06

14:20 sadly, WBRA-DT wasn't a new DTV state. already logged WSBN-DT-32.  
14:26 There was too much Es yesterday (never thought I'd say that). Chs 2-4 mostly wiped out by CCI  
15:38 XE ch. 2.  
16:53 XE videos ch. 2. One of them is off freq.

#### 06/12/06

21:41 XE video in /out all afternoon. A PBS-2 is sneaking in now  
23:30 WBRZ-2  
23:30 + the usual Mexicans

#### 06/13/06

16:32 XE-TV(TV) 55. Scooby Doo en Espan~ol  
16:51 muf ch. 4 to XE  
17:05 there's either a new common XE on ch. 2 or XEFB or XEPM or XEFE is off freq

#### 06/14/06

00:53 WPBT-2 Miami

73,Jeff

# SOUTHERN FM DX



John Zondlo  
4009 Driftwood Circle  
Yukon, OK 73099  
jzondlo@cox.net  
Deadline: 15th

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

July 2006

**Fred Nordquist** - 147 Travis Hill Road - Moncks Corner, SC 29461 - [nordquis@homexpressway.net](mailto:nordquis@homexpressway.net), statistics web page <http://web.infoave.net/~fmjnordquist/statistics.html> ELT - All new

Denon TU-1500RD w/4 110 kHz filter mod, RDS Manager, APS-13 antenna @25' AGL, CDR rotor, CAC-11 coax lead-ins

5/19 Ms

0945 KFUE 99.1 MO Clayton, RDS PI 1F4A, call letters 687

5/19 Tr

2000 WRZK 95.9 TN Colonial Heights, "95.9 K-Rock" 273

5/20 Tr

0300 WWOJ 99.1 FL Avon Park, "OJ 99.1," k 405

0740 WAVW 92.7 FL Stuart, "Wave 92.7, k, RDS PI 3170 411

0808 WLDI 95.5 FL Fort Pierce, RDS PI 720A 422

0816 WPCV 97.5 FL Winter Haven, "WPCV 97," PD 7CBD 364

0842 WMBX 102.3 FL Jensen Beach, RDS PI 7489 428

0915 WMGF 107.7 FL Mt. Dora, "Magic 107.7" 307

5/20 Es

1010 89.1 JM Montego Bay, "KLASS -FM," EE, RDS PI 3001 new country 1026

1013 89.5 JM Montego Bay, "KLASS -FM" //89.1 1026

1013 KLUX 89.5 TX Robstown, ID 1114

1020 95.9 JM Mandeville, EE, "Shay 95" 1059

1044 XHYI 93.1 QR Cancun, 850AM and 93.1 FM, new country 932

1113 ZFKY 101.9 CY Georgetown, RDS PI 1E50, k, Cayman Islands is a new country for me 965

1120 ZFCC 99.9 CY Cayman Brac, "Z99," RDS PI 1FD7, "Z99" 967

1158 103.1 CU Havana, SS, "This is Havana, Cuba," new country 712

5/21 Es

2105 CFPL 95.9 ON London, "FM 96," RDS PI 1EC5 676

5/24 Tr

1823 WWKA 92.3 FL Orlando, "K92 FM" 328

5/25 Tr

0006 WYND 97.1 NC Cape Hatteras, "The Wind 97.1, easy favorites" 272

0016 WTKF 107.3 NC Atlantic, talk 229

0036 WSSM 105.1 NC Havelock, "Sam," variety 205

0059 WCON 99.3 GA Cornelia, local ads 232

1002 WESC 92.5 SC Greenville, "Carolina's best favorites," k, 201

5/26 Es

1030 90.5 DR Santa Domingo, "Strella 90" SID, SS, new country 1193

1132 KUT 90.5 TX Austin, NPR, RDS ID 9995 1069

1140 KMFA 89.5 TX Austin, c, RDS PI 3032 1065

1212 KAMX 94.7 TX Luling, "Mix 94.7," RDS PI 114F 1065

1213 KIVY 92.7 TX Crockett, "Best Country Around" 913

1217 KAMY 90.1 TX Lubbock, FLR 1262

1220 KUHF 88.7 TX Houston, NPR, "Houston's public radio" 949

1247 KBFB 97.9 TX Dallas, "97.9 The Beat" 986

1235 KJAK 92.7 TX Slaton, "K-Jack" 1259

1236 KCBI 90.9 TX Dallas, RDS PI 156A 986

1238 KCRN 93.9 TX San Angelo, FLR, RDS PI 170F 1189

1240 KLTY 94.9 TX Arlington 986



1243 KSCS 96.3 TX Fort Worth, k, RDS PI 3FLG 986

1247 KEGL 97.1 TX Fort Worth, RDS PI 1B37 986

1253 KTLT 98.1 TX Anson, "The Light" 1152

1256 KLUV 98.7 TX Dallas, "K-Love," RDS PI 2F29 986



1300 KLUR	99.9	TX	Wichita Falls, RDS PI 2F25 1069	1149 KACZ	96.3	KS	did not decode 687 Riley, local ad 1014
1303 KWRD	100.7	TX	Highland Village, "The Word," rel 972	1150 KSOM	96.5	IA	Audubon, "Southwest Iowa Superstation" 992
1305 KIXC	100.9	TX	Quanah, "Mix," TSA nx 1123	1153 KQKQ	98.5	IA	Council Bluff, RDS, local ads 1037
1307 WRR	101.1	TX	Dallas, c, WRR nx 986	1200 KTMX	104.9	NE	York, "Mix 105," RDS PI 437B 1053
1310 KSNY	101.5	TX	Snyder, local wx 1310	1203 KSYZ	107.7	NE	Grand Island, ID 1165
1313 KWFS	102.3	TX	Wichita Falls, RDS PI 4AAC 1069	1211 KVGB	104.3	KS	Great Bend, RDS PI 4811 1111
1316 KQXC	103.9	TX	Wichita Falls, R&B, RDS PI 3C98	1217 KRVN	93.1	NE	Lexington, k, RDS PI 3F13 1206
1318 KYII	104.7	TX	Burkburnett, "104.7 The Bear," RDS PI 51D8 1070				
1320 KBTE	104.9	TX	Tulia, "104.9 The Beat," 1243				
1327 KYNZ	107.1	OK	Lone Grove, ID 989	1236 KOMG	92.9	MO	Ozark, "Bass country 92.9," RDS PI 3636 803
1337 KEYB	107.9	OK	Altus, local announcements 1124	1232 KPRD	88.9	KS	Hays, "Praise Radio" 1114
1346 KTHS	107.1	AR	Berryville, RDS PI 42F4 796	1237 KBEZ	92.9	OK	Tulsa, RDS PI 1325 937
1350 KOFM	103.1	OK	Enid, "Hot Country 103.1," RDS PI 3586 1040	1241 KTST	101.9	OK	Oklahoma City, "Twister," k, RDS PI 4413 1011
1355 KLDG	102.7	KS	Liberal, local wx, k 1220	1247 KEYN	103.7	KS	Wichita, RDS PI 1D0D 1025
1410 KJLU	88.9	MO	Jefferson City, smooth j, RDS PI 28F6 775	1251 KGBL	106.9	KS	Larned, local ad 1132
1412 KHMV	93.1	KS	Pratt, RDS PI 23CC 1079	1258 KHOK	100.7	KS	Hoisington, k, "Eagle Country" 1112
1417 KNIM	97.1	MO	Maryville, local ads 964	1303 KECO	96.5	OK	Elk City, local ad, k 1123
1420 KWKR	99.9	KS	Leoti, R&B, RDS PI A4A5 1243	1307 KSKL	94.5	KS	Scott City, "Kool 94," RDS PI A497 1225
1425 KHKI	97.3	IA	Des Moines, "97.3 The Hawk," k 953	1315 KMXW	92.3	KS	Newton, RDS PI 321C 1031
1428 KWGB	97.9	KS	Colby, RDS PI A4B5 1272	1322 KOLS	95.5	KS	Dodge City, k, "Today's Hits" 1184
1435 KXNA	104.9	AR	Bentonville, local ads 827	1328 KSSA	105.9	KS	Ingalls, SS, RDS PI 415C 1192
1446 KLIR	101.1	NE	Columbus, SID 1106	1347 KTYS	96.7	TX	Flower Mound, "Texas Twister," k 1010
1450 KIWR	89.7	IA	Council Bluff, "89.7 The River" 1042	1348 KOLI	94.9	TX	Electra, k, "The Outlaw," RDS PI 361E
1458 KTPR	91.1	IA	Fort Dodge, NPR, local stocks 1026	1350 KHBZ	94.7	OK	Oklahoma City, RDS PI 22AF, "The Buzz" 1011
1500 WIUM	91.3	IL	Macomb, AFR, RDS PI 6BDC 773	1356 KCSC	90.1	OK	Edmond, RDS PI 171E, call letters 1010
1506 KTWA	92.7	IA	Ottumwa, ID 873	1400 KTOT	89.5	TX	Spearman, HPPR 1211
1507 KKIA	92.9	IA	Grove, "Hot Country 92.9" 1050	1402 KFXI	92.1	OK	Marlow, "The best country around" 1040
1513 KITN	93.5	MN	Worthington, "95.3 The Eagle" 1095	1407 KTTG	96.3	AR	Mena, ESPN Radio, RDS PI 4420
1524 KIAI	93.9	IA	Mason City, k, SID 988	1413 KRNB	105.7	TX	Decatur, ID 1015
1528 KDJS	95.3	MN	Willmar, "K-95.3," RDS PI 18E8 1152	1422 KVRW	107.3	OK	Lawton, "Oldies 107.3," 1066
1537 KTCZ	97.1	MN	Minneapolis, "Cities 97," RDS PI 1EE4 1078	1438 KKWD	97.9	OK	Edmond, "Wild 97.9," RDS PI 2CA7
1547 KPKG	92.7	WI	Neillsville, ID 970	1440 KTPL	88.3	CO	Pueblo, "Power 88," new state, furthest Es 1439
1550 WJJO	94.1	WI	Watertown, "99.1 JJO" 939				
1558 WLKX	95.9	WI	Forest Lakes, ID 1067				
1607 WHHI	91.3	WI	Milwaukee, NPR, local nx 882	1445 KNIN	92.9	TX	Wichita Falls, "92-9 NIN" 1069
1610 WOZZ	93.5	WI	New London, ID 907	1558 KXLV	89.1	TX	Amarillo, "K-Love" ID 1257
1613 CBFY	89.1	PQ	Ville Marie, Radio Canada, FF, new province 970				
1650 CHUO	89.1	ON	Ottawa, ABC nx, EE 876				
5/28 Es							
1140 KKFI	90.1	MO	Kansas City, donation request, ID 904				
1141 WQUB	90.3	IL	Quincy, NPR, RDS PI A8F1 785				
1144 KCMO	94.9	MO	Kansas City, "94.9 KCMO," RDS PI 168E 904				
1147 KIHT	96.3	MO	St. Louis, local ads, RDS				



5/30 Es  
1410 CHNI 91.9 NB Moncton, "News 88.9," EE, call in program, new Province 1116

5/31 Es  
1425 CKNI 88.9 NB St. John, "News 91.9," EE, RDS PI CA5E, call-in show 1194  
1905 CHLG 93.1 PEI Charlottetown, "Magic 93," ID, new province 1254

6/2 Es  
2000 KILS 92.7 KS Minneapolis, ID 1061  
2001 KSJQ 92.7 MO Savannah, "Q-Country," k 953

6/3 Es  
1200 KPAC 88.3 TX San Antonio, ID 1139  
1200 KAFR 88.3 TX Conroe, RDS PI A193, ID 931  
1750 KLRC 101.1 AR Siloam Springs, ID, my old alma mater 853  
1801 KAKJ 105.3 AR Marianna, R&B //KLCT Old School 628  
1805 KREK 104.9 OK Bristow, local ad 954  
1810 KMXF 101.9 AR Lowell, RDS PI 320B 824  
1813 KXBL 99.5 OK Henryetta, k, RDS PI 4CE1 936  
1814 KJSR 103.3 OK Tulsa, "Star 103.3" 938  
1817 KVOO 98.5 OK Tulsa, k, RDS PI 48EE 938  
1817 KRAV 96.5 OK Tulsa, "Mix 96" 938  
1825 KSMS 90.5 MO Point Lookout, NPR PI code //KSMS 40DR  
1826 KNEO 91.7 MO Neosho, ID, k 856  
1830 KDKD 95.3 MO Clinton, "Today's new hit country, RDS 858  
1833 KAYQ 97.1 MO Warsaw, "97.1 The Lake" 825

6/4 Es  
2055 KILR 95.9 IA Estherville, ID, k 1062  
2059 KHKE 89.5 IA Cedar Falls, NPR, ID 924

Totals now at 501. Lots of Es & RDS hits noted over the report period. A number of SS and FF unIDs. Placing promising ones in the unID section of WTFDA Forums.

**Eric Bueneman - NOUIH -  
631 Coachway Lane -  
Hazelwood, MO 63042**

Kenwood AR-304 AM/FM/FM Stereo receiver with filter modification by Bruce Elving, APS-9B nine element yagi @ 26' AGL, CDT, distances in miles/kilometers

4/14 Tr  
2223 WQWQ 101.9 KY Central City, "Q-101.9," local ads, hot AC 200/322

4/15 Tr  
0948 WXFM 99.3 IL Mount Zion, "Decatur's soft rock," soft AC, ads 105/169  
0956 WLLR 103.7 IA Davenport, call letters, k, contest, no WDBR 190/306  
1003 WDNL 102.1 IL Danville, "D-102," legal ID, hot AC 175/282  
1005 WTYE 101.7 IL Robinson, Terre Haute ads, legal ID, big band music 145/233

1007 WMGI 100.7 IN Terre Haute, "100.7 Mix FM," CHR 170/274  
1411 WHMS 97.5 IL Champaign, "Light Rock 97.5," soft AC 150/240

5/4 Tr  
1521 KJEL 103.7 MO Lebanon, "Regional radio K-Jel, 103-dot-7," ads, PSA 155/249  
1523 KZNN 105.3 MO Rolla, "Your country superstation 105.3," ads, promos, k, WAOX nulled 95/153  
1525 KCLQ 107.0 MO Lebanon, "107-9 The Coyote," wx, k 155/249  
1809 KLRQ 96.1 MO Clinton, "K-Love," CCM, \$ 185/298  
1810 KSPW 96.5 MO Sparta, "Power 96-5," CHR, contest promo, \$ 190/306  
1815 KWTO 98.7 MO Springfield, "Jock," local sports talk 190/306  
1817 KADI 99.5 MO Republic, "K-D," trivia, CCM 200/322  
2115 KFLW 98.9 MO St. Robert, "98-9 The Fort," modern r 90/145  
2117 KMJK 107.3 MO Lexington, "Magic 107.3," urban AC 185/298  
2139 KUPH 96.9 MO Mountain View, "96-9 The Fox," CNN nx, ads, PSA, Wx 145/233  
2145 KPOW 97.7 MO LaMonte, "Power 97," ads, classic hits 165/265  
2152 KMMO 102.9 MO Marshall, Kansas City Royals baseball, local ads, \$ 155/249  
2155 KOMT 107.5 AR Mountain Home, adult standards, legal ID at 2200, ACI from KSLZ 220/354

5/28 Es  
1050 WWWWZ 93.3 SC Summerville-Charleston ads, "Z-93," hip hop 695/1118  
1107 WEAS 93.1 GA Savannah, "E-93," urban contemporary, promo 700/1127  
1109 WQBT 94.1 GA Savannah, "94-1 The Beat," hip hop 700/1127  
1110 WAEV 97.3 GA Savannah, "Kiss," dance CHR 700/1127  
1122 WBGA 92.7 GA St. Simons Island, "92-7 Jams," Brunswick ads, Urban AC 730/1175  
1125 WSOS 94.1 FL St. Augustine, "Sunny 94.1," soft AC 800/1287  
1130 WAPE 95.1 FL Jacksonville, "The Big Ape," calls, CHR 760/1223  
1135 WKGR 98.7 FL Fort Pierce, "98.7 FM The Gator," local ads, op (classic rock) 970/1561  
1140 WLYF 101.5 FL Miami, "101.5 Lite FM," promo, soft AC 1080/1738  
1145 WQOL 103.7 FL Vero Beach, calls, classic hits 960/1545  
1152 WAOA 107.1 FL Melbourne, "107-1 "A-One-A," promo, ads, rock music 925/1489  
1156 WMNF 88.5 FL Tampa, talk on Jewish mx, legal ID 880/1416  
1157 WAYJ 88.7 FL Fort Myers, "Way FM," CCM, promo, through

1159 WQCS 88.9 FL WSIE 955/1537 Fort Pierce, calls in NPR promo 970/1561

1200 WYFE 88.9 FL Tarpon Springs, BBN mailing address (in NC), legal ID, SRN nx 855/1376

1203 WZZR 94.3 FL Riviera Beach, "Real Radio," promos 1020/1642

1206 WGUF 98.9 FL Marco, "98.9 FM Talk," station promo 1015/1633

1226 WXGL 107.3 FL St. Petersburg, "107.3 The Eagle," classic hits 885/1424

1625 XHCHH 94.9 CH Chihuahua, local ads, r in SS 1140/1835

1627 XHMZI 91.1 CL Monclova, "Noventa y uno punto uno FM," local ads in SS 985/1585

1632 XHUA 90.1 CH Chihuahua, "Estereo Vida," local ads, calls, soft AC in SS 1140/1835

1641 XHAAA 93.1 TM Reynosa, local ads, soft AC in SS 985/1585

5/29 Es

1026 XHEC 91.9 CL Sabinas, soft AC, wx, PSA in SS, o/K220HT 970/1561

1030 KJBZ 92.7 TX Laredo, "92.7 FM" mention in SS 955/1537

1034 XHON 96.1 TM Tampico, local ads in SS, ACI from KIHT 96.3 1230/1979

1050 XHAS 101.5 TM Nuevo Laredo, "Ciento uno punto cinco," CHR in SS 940/1513

5/29 Tr

1055 KSEF 88.9 MO Farmington, "Southeast Public Radio, classical mx, underwriting, legal ID 70/113

6/5 Es

1918 KTRZ 93.1 WY Riverton, "Sunny 93," promo, ads, PSA, wx, soft AC 990/1593

1926 KMLD 94.5 WY Casper, local ads, wx, o, ACI from KSHE 94.7 875/1408

1938 KQLT 103.7 WY Casper, "Colt Country 103," k, o/KJEL 875/1408

1958 KLGT 92.9 WY Buffalo, legal ID, modern r, o/KGRC 930/1593

The E-skip season is off to a decent start. The opening of May 28 got well into the FM band. The first station noted was WWWZ 93.3. I noted several ads mentioning Area Code 843; checking the map, the area code is assigned to eastern South Carolina. This is only my second FM from South Carolina and my second from metro Charleston. I was somewhat surprised to hear WLYF 101.5; I also pulled in WAYJ on 88.7 in a tight null of my employer (WSIE). The opening reached 107.3, where I noted WXGL. The surprise of the next day was XHON 96.1; the station's signal made it in with KIHT blasting away on 96.3. Also noted the new KSEF 88.9 on the air and DX ready; they're a relay of KRCU 90.9 Cape Girardeau (the latter I have no chance of hearing now that KWMU 90.7 is low-definition digital). The

June 5 opening allowed me to note a pair of Casper radio stations, as well as a new one from Riverton. The logbook stands at 864 as of today. 73 and good DX.



**Dan Oetting** – 429 Marley Road – Elkton, MD 21921

Harman Kardon Citation 23 tuner, Andy Bolin phase box, Archer FM yagi, CM Probe 9 FM yagi, antennas in attic 20' AGL on hill facing NW

5/21 Es

2105 unID 98.5 ?? ??, wx for SW GA and other areas

5/28 Es

1059 unID 88.3 ?? ??, "K-Love," gr

1059 WPAS 89.1 MS Pascagoula, ID

1100 WVOZ 90.7 LA New Orleans, ID

1104 WQUE 93.3 LA New Orleans, "Q-93," hip hop, New Orleans mention

1112 WEMX 94.1 LA Kentwood, "Max 94-1"

1124 WTKL 95.7 LA New Orleans, radio promo

1130-1300 unID SS on 96.7, 92.1, 92.5, 92.7

1139 KAFX 95.5 TX Diboll, r, Casey Kasem, "K-Fox 95.5"

1140 KHJZ 95.7 TX Houston, j, local ref

1145 KNDE 95.1 TX College Station, r, "Candy 95"

1159 KCOL 92.5 TX Grove, ID

1200 KRVS 88.7 LA Lafayette, ID

1232 KUHF 88.7 TX Houston, calls

1300 KAFR 88.3 TX Conroe, ID

1300 WNIN 88.3 IN Evansville, ID, only my 2<sup>nd</sup> Indiana

1620 WAYJ 88.7 FL Fort Meyers, "Way FM," FL mention

1640 WRQC 92.5 FL Estero, rp, "SW FL"

1700 WLMS 88.3 FL Lecanto, "Spirit FM," Tampa mention

1705 WYUU 92.5 FL Safety Harbor, SS, "La Nueva 92.5"

1707 WIKX 92.9 FL Charlotte Harbor, local ads, "Mix 92.9"

5/31 Es

1835 unID 91.9 ?? ??, baseball

6/4 Es

1040 unID 88.3 ?? ??, instrumental mx

2100 KRVS 88.7 LA Lafayette, ID

6/9 Es

2025 KLSA 90.7 LA Alexandria, wx, Red River Radio

2050 unID 88.3, 88.7, 91.7 all AFR

2114 WAJS 91.7 MS Tupelo, Blue Mountain College announcement

2117 unID 91.1 ?? ??, AFR

2155 WSYE 93.3 MS Houston, "Sunny 93.3"

2202 WUSJ 96.3 MS Jackson, "U-S-96.3"

2205 KTJZ 97.5 LA Tallulah, g, "Serving LA &

2208 <u>WMJJ</u>	96.5	AL	SW MS" Birmingham, local ref, "Magic 96.5"
<u>6/10 Es</u>			
0902-1030	occasional	Es	in educational band
1039 unID	92.1	??	??, SS "La Nueva"
1100 <u>KYWA</u>	90.7	KS	Wichita, ID, "Way FM"
1104 unID	91.7	??	??, //92.1, Christian top 20 countdown
1115 <u>KWME</u>	93.5	KS	Wellington, o, calls
1117 <u>KVCW</u>	94.3	KS	Kingman
1103 unID	88.3	??	??, BBN
1140 <u>KDGS</u>	93.9	KS	Andover, Wichita ads
1146 <u>WPAP</u>	92.5	FL	Panama City, calls
1148 <u>WZNS</u>	96.5	FL	Fort Walton Beach, r, ID
1300 <u>KRKZ</u>	93.5	OK	Altus, local ads
1310 <u>KMXJ</u>	94.1	TX	Amarillo, ad, Westgate Parkway, "Mix 94.1"
1315 <u>WBHJ</u>	95.7	AL	Midfield, local ads, "95.7 Jamz"
1320 <u>KLKC</u>	93.5	KS	Parsons, local ads, calls
1340 <u>KKBS</u>	92.7	OK	Guymon (way out in the panhandle!), local ads, calls
1346 <u>KWEN</u>	95.5	OK	Tulsa, ads, k, "K-95"
1350 <u>KOLS</u>	95.5	KS	Dodge City, ads
1358 <u>KSSH</u>	96.3	KS	Ingalls, ads, Super Hits 96.3
1401 <u>KERX</u>	95.3	AR	Paris, "The X," Fort Smith mentions
1404 <u>KWKR</u>	99.9	KS	Leoti, calls
1407 <u>KYNF</u>	94.9	AR	Prairie Grove, promo, "Y-94-9"
1410 <u>KHYI</u>	95.3	TX	Howe, promo, "the Range"
1829 <u>WXXZ</u>	95.3	MN	Grand Marquis, local ref, "KQ-95"
1839 <u>WJPD</u>	92.3	MI	Ishpeming, k, calls

Nice skip season thus far. Wish I had more time to DX the amazing skip on 6/9 & 10. Was awesome to hear stations over 1400 miles away. Tropo has been below par. Not one new station by tropo this year yet.

**Matthew Sittel – 15013 Eureux Circle – Bellevue, NE – mcsittel@cox.net - mcsittel.com - MST**

Subaru Forester car radio, portable Sony boombox

DX heard between Mule Creek, New Mexico, and Fort Thomas, Arizona

5/28 Es

1202 <u>WRSB</u>	96.9	AL	Decatur, "Lite 96.9"
1206 <u>KVRE</u>	92.9	AR	Hot Springs Village, calls
1211 unID	92.7	??	??, "B-93"
1211 <u>KKPT</u>	94.1	AR	Little Rock, local ad
1216 <u>KTTG</u>	96.3	AR	Mena, ESPN radio
1221 <u>KFXI</u>	92.1	OK	Marlow, calls
1222 <u>KIPR</u>	92.3	AR	Pine Bluff, "Power 92"
1223 <u>KOKR</u>	96.7	AR	Newport, "River Country 96-7"
1234 <u>KZLE</u>	93.1	AR	Batesville, "Max 93.1"
1237 <u>WXMX</u>	98.1	TN	Millington, "98-1 The Max"
1247 <u>KERX</u>	95.3	AR	Paris, "X 95.3," Fort Smith ad
1249 <u>WYNU</u>	92.3	TN	Milan, "Rock 92.3," Henderson ad
1431 <u>WTUG</u>	92.9	AL	Tuscaloosa, calls

1432 <u>WDJC</u>	93.7	AL	Birmingham, calls
1434 <u>WLZA</u>	96.1	MS	Europa, "Laser 96-1"
1441 <u>WFFN</u>	95.7	AL	Coaling, Tuscaloosa ad

Considering the radio dial is nearly empty in this part of the country, the skip was a nice surprise! Although more than once I got confused by local and semi-local stations, as Tucson signals started to be audible near and west of Safford. 73s Matt

William McGuire – Cheverly, MD

DX-398

4/13 Tr

2037 WAYZ 104.7 MD Hagerstown, "Real Country," ID

2045 WESM 91.3 MD Princess Anne, j

2101 WINX 94.3 MD Cambridge, k

5/28 Tr

2207 WRAR 105.5 VA Tappahannock, ID

5/29 Tr

2125 WTDK 107.1 MD Federalsburg, o, "The Duck"

2140 WGRQ 95.9 VA Colonial Beach, ID, job  
promo

2150 WDKZ 105.5 MD Salisbury, promo, "Kiss FM"

2157 WNVZ 104.5 VA Norfolk, promo, hip hop mx

5/31 Tr

2324 WQHQ 104.7 MD Ocean City, RDS, "Q105"

2333 WOCM 98.1 DE, Selbyville, "Ocean 98"

**Fred Laun – K3ZO – 5801 Huntland Road – Temple Hills, MD 20748 – k3zo@verizon.net - EDT**

Denon TU-800 tuner, Winegard antenna @ 35'

6/9 Es

2121 KRUF 94.5 LA Shreveport, Shreveport  
ads 1041

2123 WMBZ 94.1 TN Memphis, "94.1 The  
Buzz" 761

2132 WTCD 96.9 MS Indianola, "Mississippi's  
Most Powerful Voice" 831

6/10 Es

1132 KAIR 93.7 KS Atchison, Atchison  
announcements 984

1136 WYYX 97.7 FL Panama City, ad for  
Bay Suzuki 751

1145 KCKS 94.9 KS Concordia, Salina  
announcements 1112

1149 WDJR 96.9 AL Dothan, "Country 96.9"  
739

1159 WDYF 90.3 AL Dothan, Andalusia  
announcements 707

1200 WWNO 89.9 LA New Orleans, University  
of New Orleans campus  
announcements 965

1203 WKZJ 92.7 AL Eufaula, "K 92.7" 665

1207 WMXA 96.7 AL Opelika, "The New Mix  
96.7" 640

1213 WRKH 96.1 AL Mobile, Mobile ads 834

1214 WMEZ 94.1 FL Pensacola, "Soft Rock 94.1,"  
Pensacola ads 828

1218 WAPR 88.3 AL Selma, "Alabama Public  
Radio" 718

1220 WVAS 90.7 AL Montgomery, ID 688

1222 WBLX	92.9	AL	Mobile, "93 BLX" 830	1447 KATI	94.3	MO	California, Jefferson City ads 834
1224 WMJY	93.7	MS	Biloxi, "Majic 93.7" 881	1454 WIBW	94.5	KS	Topeka, "94.5 Country," Manhattan ads 1026
1226 WHOD	94.5	AL	Jackson, ID 790	1458 KJCK	97.5	KS	Junction City, ad for Jim Clark Suzuki 1070
1226 WQKS	96.1	AL	Montgomery, "Alice 96.1," Montgomery ads 898	1459 KMTY	97.7	NE	Holdrege, ID, "Bob FM" 1198
1227 WUJM	96.7	MS	Gulfport, "96.7 Hank FM" 895	1509 KFGE	98.1	NE	Milford, "Froggy 98" 1086
1235 KQXY	94.1	TX	Beaumont, ID 1140	1513 KKBL	95.9	MO	Monett, "95.9 The Buzz" 934
1239 WKBU	95.7	LA	new Orleans, New Orleans ads 965	2022 KRVI	95.1	MN	Barnesville, "The River" 1116
1239 WBBN	95.9	MS	Hattiesburg, reference to B95country.com 863	2024 KJJJ	96.5	MN	Fergus Falls, Alexandria ads 1094
1240 WFFF	96.7	MS	Columbia, ID 896	2027 KNBZ	97.7	SD	Redfield, ad for Abra Auto Body and Glass in Aberdeen 1196
1242 WFMN	97.3	MS	Jackson, Jackson ads (WFMM, KMDL & WFMN fading up and down in turn) 866	2028 KCCD	90.3	MN	Moorhead, Minnesota Public Radio 1135
1242 WFMM	97.3	MS	Hattiesburg, ad for Advantage Suzuki 877	2047 KBRK	93.7	SD	Brookings, Lake Campbell ads 1110
1243 KMDL	97.3	LA	Kaplan, "97.3 the Dawg" 1048	<b>Doug Smith</b> – Pleasant View, TN – W9WI.com			
1250 KHPT	106.9	TX	Houston, Houston ads 1235	<u>5/28 Es</u>			
1254 WFMF	102.5	LA	Baton Rouge, ID 1000	1022 KWES	93.5	NM	Ruidoso, Tularosa Valley wx, "The West 93.5" 1070
1316 KICT	95.1	KS	Wichita, "T95," Wichita ads 1117	1202 unID	89.1	??	??, Mexico "La Lupe," ID w/1020 AM
1319 KMOD	97.5	OK	Tulsa, "The Rock 97.5" 1064	1204 unID	91.7	??	??, Mexico RDS "91.7 La Experiencia" (0)
1329 KYEZ	93.7	KS	Salina, "Y-93.7" 1110	1211 unID	95.7	??	??, Mexico "Sabrosita 95.7"
1330 KISR	93.7	AR	Fort Smith, ad for J. Pauley Toyota 986	1223 unID	92.3	??	??, Mexico "Caliente"
1335 KZSN	102.1	KS	Hutchinson, Wichita ad for Mel Hamilton Ford 1117	1253 <u>XHQC</u>	93.5	CL	Saltillo, "Estereo Saltillo 93.5" 1118
1339 KFDI	101.3	KS	Wichita, Wichita ads 1117	1313 KJBZ	92.7	TX	Laredo, "Z-93 mejor que nunca" 950
1342 KKJQ	97.3	KS	Garden City, "Q 97 FM," ad for Gibson Pharmacy in Dodge City 1274	1343 KOFX	92.3	TX	El Paso, I-10 & Sunland Park 1151
1348 KSKL	94.5	KS	Scott City, "Cool 94" 1290	1344 KAMZ	93.1	TX	El Paso, "Southern NM Wine Festival" 1151
1352 KKOT	93.5	NE	Columbus, ads for Window World and Husker Steak House 1109	1344 unID	97.5	??	??, US-based Spanish station, prob KBNA-TX
1354 KMXV	93.3	MO	Kansas City, "Mix 93.3" 944	1400 <u>KMBN</u>	89.7	NM	Las Cruces, full ID 1162
1354 KHYM	93.1	KS	Pratt, "My 93.1" 1158	1400 unID	90.7	??	??, Prairie Home Companion, prob KRWG
1404 KDNS	94.1	KS	Downs, "KD Country 94" 1144	1400 unID	94.9	??	??, Mexico, "D-95" IDs in both SS and EE, very heavy rock w/SS lyrics
1418 KSOK	95.9	KS	Winfield, ad for Southwind Casino 1090	1638 KALP	92.7	TX	Alpine, "...at locations across Alpine," "Alpine Chamber of Commerce" 1039
1422 KXXY	96.1	OK	Oklahoma City, ad for place on Santa Fe in OKC 1150	<u>5/31 Es</u>			
1423 KSPW	96.5	MO	Springfield, "Power 96.5" 900	1002 <u>KEOM</u>	88.5	TX	Mesquite, legal ID 597
1423 KZKX	96.6	NE	Lincoln, "96-KIX Lincoln's country leader" 1064	1008 <u>KCRN</u>	93.9	TX	San Angelo, RDS PS "KCRN-FM," PI 170F 822
1426 KPAK	97.5	OK	Alva, "97.5 The Rock," transmitter near Kiowa KS 1169	1008 unID	92.7	??	??, in Latin! (1)
1429 KQMO	97.7	MO	Aurora, ad for Burke Oil in Pittsburg KS, 620 area code 923	<u>6/9 Es</u>			
1432 KHOK	100.7	KS	Great Bend, Great Bend ads 1175	1747 XHSR	97.3	NL	Monterrey, RDS PS "EXA 97.3," PI 99A5 1068
1433 KCKC	102.1	MO	Kansas City, Kansas City ads 948	1747 unID	97.7	??	??, Mexico classical mx
1439 KQTP	102.9	KS	St. Marys, "New US 103" 1019	1803 XHQC	93.5	CL	Saltillo, Coahuila ads
1440 KJLS	103.3	KS	Hays, reference to mix103fm.com 1209	1828 KOYE	94.9	TX	Laredo, "Laredo's Old School 94.9" 950
1442 KBEQ	104.3	MO	Kansas City, "Q 104.3" 942				
1443 KXBZ	104.7	KS	Manhattan, "Hot country B-104.7" 1047				

1832 unID	97.7	??	??, Mexico "Radio Copi"? (2)				travel, r
1834 <u>XHNK</u>	99.3	TM	Nuevo Laredo, Laredo ads, bilingual 951	<u>5/29 Es</u>	1539 KZIQ	92.7	CA Ridgecrest, k, "The Coyote"
1834 unID	92.3	??	??, Mexico RDS PS "CALIENTE," PI 87E0, suspect XHTRR	1547 KIWI	102.9	CA	McFarland, "Radio Lobos"
1834 <u>KBDR</u>	100.5	TX	Mirando, Ciudad Laredo bilingual used car ad 945	1814 KEKL	88.5	NV	Mesquite, "K-Love"
1834 XHTRR	92.3	CL	Torreon, ID, mention 15,000 watts & Multimedios ownership	1816 KFSR	90.7	CA	Fresno, r, calls
1834 <u>XHCTO</u>	93.1	CL	Torreon, RDS PS XHCTO-FM 93.1 ST. HITS, PI B101 1222	<u>6/3 Es</u>	1357 XHOPE	89.7	SN Mazatlan, r, "Exa FM"
<u>6/10 Es</u>				1400 XHACE	91.3	SN	Mazatlan, "Radio Formula Mazatlan," ID
1029 KANW	89.1	NM	Albuquerque, "KANW New Mexico Store" 1085	1401 XHMZL	90.5	SN	Mazatlan, local mentions
1029 <u>KLWV</u>	90.9	WY	Chugwater, legal ID w/Laramie & Cheyenne 1041	1405 XHVU	97.1	SN	Mazatlan, ID
1146 KZWY	94.9	WY	Sheridan, Sheridan ads 1186	<u>6/9 Es</u>	1702 XHMAE	94.9	TM Ciudad Mante, ID, "Radio Tamaulipas"
1149 KGWY	100.7	WY	Gillette, local "Big O Tires" ad 1108	1705 XHPOP	99.3	DF	Mexico City, "Solo Exitos," mention of owner Grupo Acir
1154 KMKK	93.9	SD	Rapid City, remote from Custer 999	1709 XHCS	103.7	VC	Veracruz, "Amor," ID
1155 KRCS	93.1	SD	Sturgis, "Hot 93.1" 1021	1752 XHMDR	103.1	TM	Ciudad Madero, t, ment of Tampico
1157 KSQY	95.1	SD	Spearfish, "K-Sky weather eye forecast" 1034	1758 XHJT	100.1	TM	Tampico, Coke spot, ment of Tampico
1204 <u>KMCJ</u>	99.5	MT	Colstrip, "Your network of praise" 1203	2052 XHMRL	91.5	MC	Morelia, spot for restaurant showing World Cup games
1204 <u>KKRY</u>	92.3	MT	Miles City, local ad (3) 1178	<u>6/14 Tr</u>	2057 KWBI	91.9	KS Great Bend, ID, "K-Love"
				<u>6/15 Es</u>	2029 WREH	90.5	FL Cypress Quarters, CCM, "Reach FM"
				2032 WXCXV	95.3	FL	Homosassa Springs, r, "Citrus 95.3"

- (0) Talk about the Beatles, with easy listening version of "A Hard Day's Night" in the background. RDS AF 1140. Didn't know you could have an AF on AM. Probably Monterrey.
- (1) With Catholic Mass, of course.
- (2) Legal IDXHSA-, missed last letter.
- (3) Previously logged on 92.5

**John Zondlo** – 4009 Driftwood Circle – Yukon, OK 73099 – CST – All new

Akai AT-VO4 tuner (modified w/2 110 filters), APS-9B antenna w/Channel Master 9521A rotor at 16'

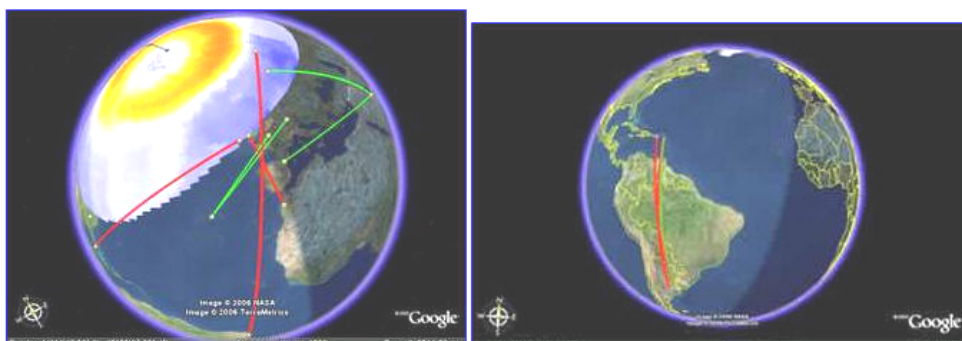
5/28 Es  
 1557 XHOCL 99.3 BCN Tijuana, "La Preciosa"  
 1614 XHMIX 98.3 BCN Cadena, spot for Nogales



**From the Editor**

Thanks to all who reported this month! After a good start to the Es season, conditions have settled down a bit. As for me, I'm a little tired of hearing Mexico. Oh, well, better than no DX at all! Hit the dials and report what you hear! See y'all next month.

Dxers.Info does Google Earth! (BETA)



Step One: Download Google Earth: <http://earth.google.com/> and <http://earth.google.com/download-earth.html>

Step Two: Live DX Path Plots

# PHOTO-NEWS



Jeff Kruszka, Editor  
5024 S. Braxton Ave.  
Baton Rouge, LA 70817  
jkruszka@bellsouth.net

July 2006

And now we welcome first-time contributor (and your FM News editor) Chris Kadlec of Fremont, MI. Chris describes his antenna equipment as "generic unknown TV antenna, bent and broken." Well, at least it works! You can learn all about Chris (and I do mean all) and see more DX photos on his website at [http://www.beaglebass.com/dx\\_tv\\_images.htm](http://www.beaglebass.com/dx_tv_images.htm).



CFRN-3 Edmonton, AB  
1430 mi Es seen 6/18/05



KXMA-2 Dickinson, ND  
854 mi Es seen 6/18/05



CJCB-4 Sydney, NS  
1280 mi Es seen 8/2/05



KHMT-4 Hardin, MT  
1077 mi Es seen 6/18/05



CITL-4 Lloydminster, AB  
1330 mi Es seen 6/18/05



WBRZ-2 Baton Rouge, LA  
 941 mi Es seen 7/7/05  
*"The usual traffic jam in "New Rouge"" - jtk*



KSVI-6 Billings, MT  
 1121 mi Es seen 6/18/05  
*"Cool! All the Billings logos in one screenshot!" - jk*

Thanks, Chris! Now more from long-time contributor, Jeff Kadet of Macomb, IL:

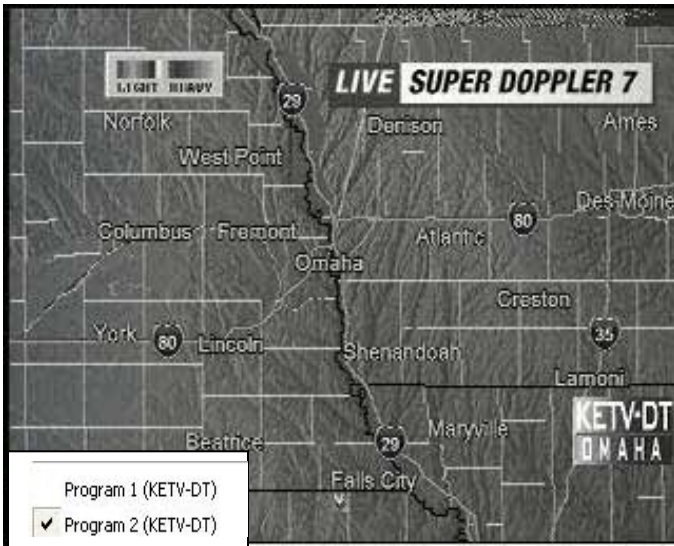


- ✓ Program 1 (14DT) ▶
- Program 2 (14Prime) ▶
- Program 3 (14Learn) ▶

WPTO-DT-28 Oxford, OH  
 322 mi Tr seen 8/21/05  
 @0400 CT

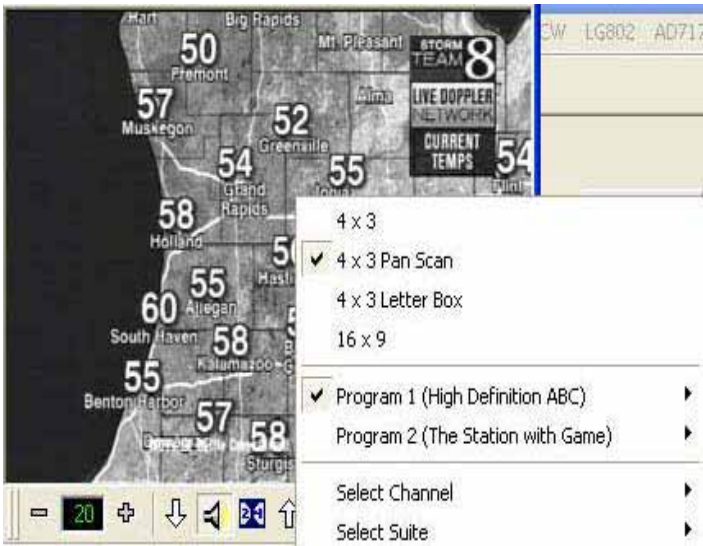


WOI-DT-59 Des Moines, IA  
 179 mi Tr seen 9/10/05  
 @1030 CT



- Program 1 (KETV-DT)
- ✓ Program 2 (KETV-DT)

KETV-DT-20 Omaha, NE  
 286 mi Tr seen 9/21/05  
 @0820 CT  
*"color problems w/WinTV-D"*



- 4 x 3
- ✓ 4 x 3 Pan Scan
- 4 x 3 Letter Box
- 16 x 9
- Program 1 (High Definition ABC) ▶
- Program 2 (The Station with Game) ▶
- Select Channel ▶
- Select Suite ▶

WOTV-DT-20 Battle Creek, MI  
 307 mi tr seen 10/2/05  
 @0258 CT



# SATELLITE NEWS

GEORGE W. JENSEN

4604 ANTANNA AVE, Baltimore, MD 21206-4220

SCISATMAN@AOL.COM

A number of changes and additions this month - many are very redundant.

On **AMC 10** (old C4) - the following additions:-

150 - HBO2 West/151 - HBO Signature West and 152 - HBO La - W these are the same as what is on Galaxy 1. Delete Discovery HDTV it is now elsewhere.

**Galaxy 1** - add - Fox News Channel to transponder 21 in VC2

On **Satcom C3** - 805 - now Country Music Television Pure, and delete channel 810.

On **Intelsat Americas 13** at 121 West the battle of what is or is not on channels 803 and 804 continues. 803 was Azteca America East, then SUR Mexicana now blank as of this writing. 804 was NDTV from India, then a toddlers channel and now blank. What's next????

On **Satmex 5** - 788 is no longer History Channel in Spanish, but just Edusat.

791 is now Iberoamerica TV and channels 813, 814, and 815 which popped up with no apparent programming a few months ago are now deleted. XEIPN - Tele Once on 807 is now unavailable.

On **AMC1** - 752 0 something noted in passing - L T V ????

On **AMC 4** C band - XPDR 16 - PBS X and delete 22 - Bravo

Now **Galaxy 4** with its many changes in the Ku Band---

400 - ESPN Classics, 410 - Golf Channel  
100 - Cinemax East, 101 - Cinemas West,

102 - More Max East, 104 - Action Max East, 105 - Theme Max East, 140 - Plex East, 150 - HBO East, 151 - HBO West, 152 - HBO2 East, 154 - HBO Signature, 156 - HBO Comedy East, 157 - HBO Zone East, 159 - HBO Family East, 160 - HBO Family West. Everything here that is identical to what is on G1 - carries the same identical programming.

602 - TV Land, 604 - Toons, 605 - Noggin, 606 - Games and Sports (GAS)  
Absolutely identical to same services on C3  
706 - Daystar

800 - Great American Country, 801 - MTV 2, 802 - MTV Hits, 804 - VH1 Rock, 805 - CMT Pure and 806 - VH1 Soul also identical to other feeds on other satellites

**Intelsat Americas 6** - delete the PBSX feed here

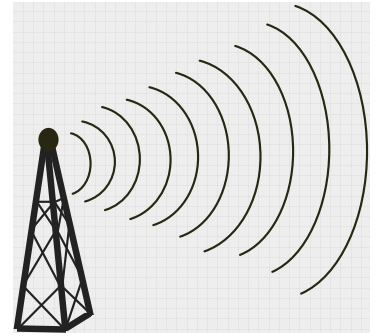
**Galaxy 11** - delete XPDR 18 - Fox News Channel to elsewhere. 401 is now ID'd as the Men's Channel. Delete the following - most of which are found elsewhere in this column. 600 - Arts and Entertainment East, 602 - Hallmark, 603 - Lifetime, 800 - VH1, and 801 - Country Music Television.

From almost nothing last month to this --- Hope some great catches were made with the great though brief here skip opening on the 18th which worked its way up into the high VHF frequencies. That's all for now - see you in 30 and have some really great DX. 73's George





# Northern FM DX



**Keith McGinnis**  
**6 Ritter Road, 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. If possible please submit in the formats shown Below.

**EDITORS NOTE: PLEASE NOTE THAT ANY TYPEWRITTEN OR HANDWRITTEN REPORTS MIGHT BE DELAYED TILL A LATER ISSUE AS TIME PERMITS. ALSO PLEASE KEEP REPORTS AS RECENT AS POSSIBLE (THE LAST 3 MONTHS SHOULD WORK FINE). THANK YOU.**

**EDITORS NOTE PLEASE SUBMIT ALL REPORTS IN THE FORMAT SHOWN BELOW. All Submissions must be in to me by the 10<sup>th</sup> of each month.**

**Jim Renfrew, Byron NY Sansui TU-9900, FM antenna with rotor at 20 feet.**  
**\* = new. # =call change**

MAY 21 Es

1725	*WMAH	90.3	Biloxi	MS	PI F001 RDS MPB"
1755	WKXN	95.9	Greenville	AL	
1758	WKSJ	94.9	Mobile	AL	
1929	WJLH	89.5	Flagler Beach	FL	
2037	*WSRX	89.5	Naples	FL	
2044	WEOV	92.7	Key West	FL	PI A6BA = WMYS
2044	WWKA	92.3	Orlando	FL	PI 93ED = WCZZ
2045	WSJT	94.1	Lakeland	FL	PI 852D
2055	WPCV	97.5	Winter Haven	FL	
2056	WWRV	98.3	Ft. Mead	FL	
2057	WCTH	100.3	Plantation Key	FL	PI 5807
2102	WRBQ	104.7	Tampa	FL	
2104	*WJPT	106.3	Ft. Meyers Villas	FL	
2105	WSRZ	107.9	Coral Cove	FL	PI 8603
2110	WMTX	100.7	Tampa	FL	
2113	WBTP	95.7	Clearwater	FL	
2117	WSYR	94.7	Gifford	FL	
2330	*WMAV	90.3	Oxford	MS	PI 75EB Meteor Skip?

MAY 22 Ms

2250	*WMAE	89.5	Booneville	MS	PI 75EB
------	-------	------	------------	----	---------

MAY 26 Es

1203	*WTGF	90.5	Milton	FL	
1222	UNID	93.3			"Today's Hot New Country"
1409	*WPSM	91.3	Fort Walton Beach FL		
1417	WJDB	95.5	Greenville	AL	
1421	WKNN	99.1	Pascagoula	MS	
1428	WUWF	88.1	Pensacola	FL	
1431	WQUE	93.3	New Orleans	LA	PI 101E
1437	WEZB	97.1	New Orleans	LA	PI 61C3
1441	WDLT	98.3	Chickesaw	AL	
1444	WJLQ	100.7	Pensacola	FL	
1446	*WGCM	102.3	Gulfport	MS	
1452	#WWL	105.3	Kenner	LA	PI 71A7
1455	KCIL	107.5	Houma	LA	
1458	KRKA	107.9	Erath	LA	
1508	KMEZ	102.9	Belle Chasse	LA	
1511	WLMG	101.9	New Orleans	LA	
1512	WYNK	101.5	Baton Rouge	LA	
1513	*WNOE	101.1	New Orleans	LA	PI 768C
1516	WJXN	100.9	Jackson	MS	"K-Love"
1518	WYPY	100.7	Baton Rouge	LA	PI 75A6
1529	KXKC	99.1	New Iberia	LA	PI 4DC2
1537	WUSJ	96.3	Jackson	MS	PI 8B55
1542	*KQID	93.1	Alexandria	LA	"Q-93"
1544	*KXFE	106.9	Dumas	AR	

1545	*KXRR	106.1	Monroe	LA	
1550	*WYMX	99.1	Greenwood	MS	
1551	*KKST	98.7	Oakdale	LA	
1556	*KMYX	92.3	Rayville	LA	"Mike FM"
1607	*WASM	91.1	Natchez	MS	"AFN"

MAY 27 Es

2055	WWKA	92.3	Orlando	FL	
2101	WSRX	89.5	Naples	FL	
2123	*WSVH	91.1	Savannah	GA	
2209	WKES	91.1	Lakeland	FL	PI 6F8A

MAY 29 Es

1626	R.Progreso	90.3	La Habana		PI 9006 RDS "PROGRESO"
------	------------	------	-----------	--	------------------------

JUN 2 Tr

0133	*W248AT	97.5	Corfu	NY	// 99.7 WZXV
------	---------	------	-------	----	--------------

JUN 4 Es

2055	WUWF	88.1	Pensacola	FL	
2057	WTSU	89.9	Montgomery	AL	
2059	*WJTF	89.9	Panama City	FL	
2100	WTBF	94.7	Brundige	AL	

I got two different PI codes on 90.3, so I can now claim two stations heard from MPB on that channel. WTGF 90.5 is unlisted in the latest FMA, and Bruce explains that it was listed as silent, though it still appears in the margin of the Alabama map. The reception of Radio Progreso was a "passive" RDS capture while out of the house. There were multiple hits between 1626 and 1924. Too bad I wasn't able to scan for other Cuban signals during this time. Even so, this is FM Country #4. With my computer in the shop the June 4 opening was mostly a bust, with lots of signals all over the band, but few IDs. I'm sure that with the RDS Decoder I would have IDed quite a few more. Now at 1498 FM stations, though this includes call changes.

**Lenny Goldberg, Ashland,OR Pioneer car radio @=NEW!**

May 19 Es

0910	KGVA?	88.1	Harlem	MT	unid Native-American chanting
0913	KMLD	94.5	Casper	WY	(836) (was KMGW)
0915@	KZWY	94.9	Sheridan	WY	(810)
0918@	KDSK	92.7	Grants	NM	(937) country
0919	unid	91.9			classical
0923	unid	89.9			2 different new age or classical stations
0925@	KQDY	94.5	Bismarck	ND	(1126)
0933	unid	94.5			"here comes another 5 in a row on soft rock K... (KVNU,UT?)
0945@	KG CX	93.1	Sidney	MT	(983) weather report
0946@	KTZU	94.9	Velva	ND	(1134) 94-9 classic rock (thanks, Dave!)

Had to go to work; apparently the opening lasted for hours more!

May 23 groundwave

0300@	KDCQ	92.9	Coos Bay	OR	(113) oldies radio-strange I never had this before?
-------	------	------	----------	----	---

June 3 Es

1015@	CFGW	94.1	Yorkton	SK	local ads, time given as 1215
1022@	CKCK	94.5	Regina	SK	played "Black Magic Woman" Santana

June 10 Es

1042@	KANZt	89.5	Tribune area..."	KS	(1132) "weather for the HPPR listening
1043	KKXK	94.1	Montrose	CO	(822) "Kicks" country mx
1044	unid	94.3			"I'm So Excited"-Pointer Sisters
1057	unid	95.1			80's format - Men Without Hats, New Order (any guesses???)
1515	unid	92.9			"Cool FM" Colorado Springs, prob.

**Harry Hayes - 9 Henry St. - Wilkes-Barre, PA 18702  
Equipment Superadio II w/110khz filter, Bose Wave Radio,  
FM-6 antenna in attic \*=new**

5/19/2006 Es

2130	*KQRS	92.5	Golden Valley	MN	ID,"Classic Rock"
2140	*KQOL	107.9	Anoka	MN	"KOOL",oldies
2150	*WDRK	99.9	Cornell	WI	"99.9, The Carp" ad for "Sawdust City Days"

5/21 Es

1750	*WUSJ	96.3	Jackson	MS	"US 96.3"
------	-------	------	---------	----	-----------

5/26 Es

1500	WQNZ	95.1	Natchez	MS	Mention "Natches-Vidallia" on ID
1518	KZBL	100.7	Natchitoches	LA	ID, oldies
1530	????	101.7	Texarcana	TX	"BOB-101.7", no listing of call letters even on website
1535	KPXI	100.7	Overton	TX	"The Word"
1540	KZPS	92.5	Dallas	TX	many call IDs, rock
1604	KOMA	92.5	Oklahoma City	OK	w/"Top 500 Countdown"

Looks like a fairly decent season is about to happen. Let's keep our fingers crossed. Total logged from this location and Thornhurst, 12 air miles away, is 1,081. I started DXing the FM band in 1970 when the band was very different, less crowded but the 110 filter still allows me to cut through the clutter.

## Jerry Bond Rochester NY, DXing in a 1992 Chevy Van - All times EDT

May 19 Es

2107	UNID	107.5		SS	
2109	KKYA	93.1	Yankton	SD	KK-93 FM
2111	KSOU	93.9	Sioux Center	IA	"Your music and information station KSOU"
2111	KPLO	94.5	Reliance	SD	"94 Country- KPLO"
2114	KXMC	97.3	Sioux Falls	SD	"Mix 97", many local spots
2116	KNXR	97.5	Rochester	MN	(presumed)
2131	WRQT	95.7	Lacrosse	WI	"The Rock"
2132	KQPR	96.1	Albert Lea	MN	"classic rock- Power 96"
2134	KSQB	95.7	Sioux Falls	SD	
2138	UNID	90.7			Jazz, "This is PRI" mention

May 21 Es

1739	WMJY	93.7	Biloxi	MS	"Magic 93-7, the Gulf Coast's official weather station"
1745	UNID	94.5			Hip-hop music
2043	UNID	94.5			"classic rock 94.5"
2044	WHOG	95.7	Ormond-by -the -Sea	FL	"Daytona's classic rock-the Hog"
2048	WRXK	96.1	Bonita Springs	FL	"96-1 K Rock"
2051	UNID	94.5			"today's classic soul" slogan, probably
2059	WSOR	90.9	WCFB Naples	FL	ID for WHGN-91.9 and other Moody Radio stations
2104	WIKX	92.9	Charlotte Harbor	FL	"kicks country" jingle
2109	WWRM	94.9	Tampa	FL	Magic 94.9 with Delilah

May 26 Es

1430	WMJY	93.7	Biloxi	MS	Magic 93.7
1433	WELJ	90.9	Brewton	AL	ID and promo for show called The Gosepl/Bluegrass Hour
1500	WKBU	95.7	New Orleans	LA	many local spots and Bayou 95.7 slogan
1505	WMAU	88.9	Bude	MS	Mississippi Public Broadcasting, classical music show
1513	KLRZ	100.3	Larose	LA	"Louisiana's own Rajun Cajun" slogan, local spots
1517	WJXN	100.9	Utica	MS	K-Love. This is the only K-Love showing on this freq.
1519	WMJU	104.3	Bude	MS	ID and many local area spots
1522	KRKA	107.9	Erath	LA	Hot 107.9 and local spots for Ricky Smith Audio and Hampton Mitsubishi
1526	KRDJ	93.7	New Iberia	LA	"Red at 93.7" slogan saying Red plays anything
1539	KSWP	90.9	Lufkin	TX	ID's and pleas for donations.

May 27 Es

2059	WSOR	90.9	Naples	FL	
------	------	------	--------	----	--

May 28 Es

1810	WGyl	93.7	Vero Beach	FL	
------	------	------	------------	----	--

**Russ Edmunds Blue Bell, PA <amfmdxer@yahoo.com>**  
**FM: Yamaha T-80 w/ APS9B @ 15'; Conrad RDS Decoder**  
**AM: Hammarlund HQ-150 w/ 4' amplified Air core loop**

May 6 Ms

1601	WSEI	92.9	Olney	IL	BB game; 2B Wurlzelbacher hence Lake Land College v Olney Central; thanks to research by Curtis Sadowski & Chris Cervantez - new
1841	WZGC	92.9	Atlanta	GA	RDS hit PI: 9A74 - relog

May 19 Es

1222	WMFQ	92.9	Ocala	FL	Ad for Ford of Ocala - relog
1224	WXCW	95.3	Homosassa Spgs	FL	Ad for Frankie's Grill in Inverness - relog
1227	WWRM	94.9	Tampa	FL	Program promo - relog

May 24 Tr

1823	WEHM	92.9	Easthampton	NY	Ad, ID - new
------	------	------	-------------	----	--------------

May 26 Es

1345	KQKI	95.3	Bayou Vista	LA	ad for "Shorty's Cypress Casino" - new
1443	KSBH	94.9	Coushatta	LA	Ad for "Gardiner's Pharmacy in the Dixie Plaza Shopping Center" - relog
1446	KAVX	91.9	Lufkin	TX	ID: "KAVX, The Voice of Christ" - new
1446	unid	91.9			Central Time check, temps also likely TX
1516	KLTY	94.9	Arlington	TX	Ad for "Grubbs Infiniti" - relog
1521	KVRE	92.9	Hot Spgs Village	AR	Ad for "National Park Medical Center" - relog
1641	KCSI	95.3	Red Oak	IA	Ad for locations in Red Oak & Elliott - relog
1643	unid	94.9			mixing with WRBT-PA and MORE94 w/ talk in French about French President Jacques Chirac. Antenna aimed west but Bahamas was heard the same way...
1645	MORE94	94.9	Nassau	BAH	Hip-Hop, Reggae and ID - relog
1653	KGGO	94.9	Des Moines	IA	Ad for "Dewey Ford" - relog
1700	KIFG	95.3	Iowa Falls	IA	Partial ID "broadcasting from Iowa Falls"new

May 28 Es

1137	KTYL	93.1	Tyler	TX	RDS hit PI: 44A7 - relog
1139	KHLA	92.9	Jennings	LA	Local ad & station promo - new
1146	WMGE	94.9	Miami Beach	FL	Station promo "Mega Weekend" in SS - relog
1147	KSBH	94.9	Coushatta	LA	with syndicated "Sunday Kind of Country" - only 94.9 on SKOC site - relog
1150	KKBQ	92.9	Pasadena	TX	ID relog
1208	KQKI	95.3	Bayou Vista	LA	ID & old country music - relog
1224	unID	99.7			Spanish talk, and later ranchera, also heard by others in this area.
1622	WOLZ	95.3	Orlando	FL	Oldies, local ad - relog
1627	WHGN	91.9	Crystal River	FL	RDS PI: 67CD; CC mx -relog
1639	WHDR	93.1	Miami	FL	ID - new
1642	WIKX	92.9	Charlotte Harbor	FL	ID - new
1648	WLAZ	89.1	Kissimmee	FL	Spanish religious music - presumed
1648	unids	89.1			NPR-type talk pgm. mixing with jazz station
1703	WJIS	88.1	Bradenton	FL	Multi-station "JoyFM" ID - relog
1720	unid	95.3			Classical-type orchestral treatments of various tunes from rock to pop to show tunes "Nights in White Satin" to "Danny Boy", broken by one brief female announcer in SS. Also featured similar arrangements of some Latin fare, including some sounding Cuban. Nothing domestic fits.
1743	WPYO	95.3	Maitland	FL	ID relog

May 31 Es

1945	CKWM	94.9	Kentville	NS	Local event promo; "Magic 94.9" hrd in car. Relog
------	------	------	-----------	----	---

May 31 Tr

2200	WVYA	89.7	Williamsport	PA	Classical, // 89.9 WVIA New
------	------	------	--------------	----	-----------------------------

June 1 Tr

1335	WKLL	94.9	Frankfort	NY	Local ad, "K-Rock" Relog
------	------	------	-----------	----	--------------------------

June 2 Es

1844	KLVU	91.3	Beaumont	TX	RDS PI: 8A46 Relog
1945	KAXV	91.9	Monroe	LA	AFR liners, Religious-oriented book discussion - new
1950	KKBQ	92.9	Pasadena	TX	ID, promo - relog
2007	KQID	93.1	Alexandria	LA	"Q93" CHR - New
2045	WMGE	94.9	Miami Beach	FL	ID Relog
2047	WHDR	93.1	Miami	FL	Rock, ID Relog
2050	WRMB	89.3	Boynton Beach	FL	"Fresh Air" RDS PI" 82C5 Relog
2052	WLRN	91.3	Miami	FL	RDS PI: 737B Relog
2054	unid	97.7			Nasty rap - shouting announcer
2057	unid	99.7			Spanish talk
2105	WZZR	94.3	Riviera Beach	FL	RDS PI: 9447 Relog
2107	WLVE	93.9	Miami Beach	FL	"Love 94" slogan; New
2110	unid	96.9			Hot AC
2110	WKEZ	96.9	Tavernier	FL	Soft AC, "Easy 96.9" - New
2112	WFLC	97.3	Miami	FL	Soft Rock, Delilah - New
2115	unid	93.1			Hot AC

## Nick Langan – Florence, NJ

## Yamaha TX-900 Tuner modified, APS-13

### May 21 E-Skip

2043	WAAC	92.9	Valdosta	GA	"92-9 Country" 803 mi.
2048	WJYF	95.3	Nashville	GA	"The Hook" 782
2050	WJZT	97.9	Woodville	FL	//Jones Satellite Radio Smooth Jazz 853
2055	WXHT	102.7	Madison	FL	"Hot 102.7" 815
2057	WEBZ	93.5	Port Saint Joe	FL	"93-5 The Beat" 924
2100	WOCY	106.5	Carrabelle	FL	"Oyster Country" 916
2101	WOYS	100.5	Apalachicola	FL	TOH 916
2106	WASJ	105.1	Panama City	FL	//Jones Satellite Radio Smooth Jazz 924
2113	WAIB	103.1	Tallahassee	FL	"New Country B-103" 850

### May 26 E-Skip

1325	KBLX	92.9	Mobile,	AL	975 mi. "93 BLX" (Re-log)
1330	More 94	94.9	Bahamas		(Re-log)
1332	KQKI	95.3	Bayou Vista	LA	1178
1344	WPRF	94.9	Reserve	LA	1123 "Praise 94.9 FM"
1347	WZNF	95.3	Lumberton	MS	1029 "Z Rock Z95.3"
1349	KBZZ	96.7	Morgan City	LA	1163 "Mix 96"
1350	WYLD	98.5	New Orleans	LA	1110 "FM 98 WYLD"
1356	WLMG	101.9	New Orleans	LA	1110 "Magic 101.9"
1358	WFMF	102.5	Baton Rouge	LA	1147
1401	KHEV	104.1	Houma	LA	1139 "104.1 Hallelujah FM"
1404	KNKX	104.9	Donaldsonville	LA	1145
1407	KPEL	105.1	Abbeville	LA	1199 (Rush Limbaugh)
1408	KBZE	105.9	Berwick	LA	1168 "The Breeze"
1414	KOVE	106.5	Galveston	TX	1360
1417	KLDE	107.5	Lake Jackson	TX	1375 (Song matched website)
1419	KKBQ	92.9	Pasadena	TX	1376 (Re-log)
1423	KQID	93.1	Alexandria	LA	1134 "Q-93"
1425	WWJK	94.7	Jackson	MS	1017 (601 area code mentions)
1428	KYKZ	96.1	Lake Charles	LA	1172 "SW Louisiana's Country Kix 96"
1430	KZMZ	96.9	Alexandria	LA	1172 "KZMZ 96.9 Rocks"
1440	WJMI	99.7	Jackson	MS	1017 "99 Jamz WJMI"
1442	WYOY	101.7	Gluckstadt	MS	1007 "Y-101 Jackson's #1 Hit Music Station"
1449	KBHT	93.5	Crockett	TX	1319 "Big Country Legends 93-5 KBHT"
1457	KKTX	96.1	Kilgore	TX	1239 "96X"
1501	KTKC	92.9	Springhill	LA	1144
1505	WMFS	92.9	Bartlett	TN	895 "93X"
1508	KTYL	93.1	Tyler	TX	1244 "Mix 93-1"
1511	KOAI	107.5	Fort Worth	TX	1334 (Smooth Jazz)
1512	KVRE	92.9	Hot Sprgs Village	AR	1069 "The Music Of Your Life"
1518	KISX	107.3	Whitehouse	TX	1255 "107-3 Jamz"
1520	KZRB	103.5	New Boston	TX	1188
1524	KVIL	103.7	Highland Park	TX	1334 "103-7 Lite FM"
1524	KMGL	104.1	Oklahoma City	OK	1273
1532	KFXI	92.1	Marlow	OK	1325 "Foxy 92"
1534	KNIN	92.9	Wichita Falls	TX	1373 "92-9 NIN" (Re-log)
1547	KYKC	100.1	Byng	OK	1254
1549	KEOK	101.7	Tahlequah	OK	1132 (Ad for Award Winning Homes on Highway 82)
1553	KBEZ	92.9	Tulsa	OK	1185 (Re-log)
1556	KTBT	92.1	Broken Arrow	OK	1184 "92-1 The Beat"
1640	KMXN	92.9	Osage City	KS	1117 "X 92-9" (Re-log)
1650	KTGL	92.9	Beatrice	NE	1154 "92-9 The Eagle" (Re-log)
1710	KKIA	92.9	Ida Grove	IA	1073 "The Moose"

1715 KATF 92.9 Dubuque IA 836 "Kat FM"

May 27 E-Skip

2130 WTUG 92.9 Tuscaloosa AL 858  
2138 WDXO 92.9 Hazlehurst MS 1038 "DX 92-9"  
2140 WZGC 92.9 Atlanta GA 687 "92-9 Dave FM"

May 28 Tropo

0245 CKNX 101.7 Wingham ON 428 "The One" (re-log)  
0305 WQNY 103.7 Ithaca NY 185 "Q-Country" (re-log)

May 28 E-Skip

1625 WIKX 92.9 Charlotte Harbor FL 1008 mi. "Kix Country 92.9"  
1627 WLVE 93.9 Miami Beach FL 1026 "Love 94" (re-log)  
1629 WMGE 94.9 Miami Beach FL 1026  
1633 WKEZ 96.9 Tavernier FL 1093 "Easy 96.9"  
1635 WZZR 94.3 Riviera Beach FL 971  
1638 WJBX 99.3 Fort Myers Beach FL 1026 "99X"  
1640 WHPT 102.5 Sarasota FL 976  
1641 WLVE 90.3 Haines City FL 913 (Winterhaven mentions)  
1653 WXOF 96.3 Yankeetown FL 887 (NASCAR)  
1659 WCKT 100.1 Port Charlotte FL 1022 "Cat Country 100"  
1703 WCMQ 92.3 Hialeah, FL 1038  
1709 Joy FM 101.9 Nassau Bahamas 1008  
1731 WWRM 94.9 Tampa FL 949 "Magic 94-9"  
1742 WCTQ 106.5 Sarasota FL 975 "106-5 CTQ"  
1800 CMHW 94.9 Santa Clara Cuba TOH

May 31 Tropo All from 1900-2400 (All re-logs unless noted)

WOMR 92.1 Provincetown MA 276 mi. (Matched online webstream) - NEW  
WPRO 92.3 Providence RI 209 "92 Pro FM" (Covered WFNY)  
WBOS 92.9 Brookline MA 246  
WFQR 93.5 Harwich Port MA 273 "Frank FM"  
WHJY 94.1 Providence RI 214 "94 HJY" (Over local WYSP)  
WXTK 95.1 West Yarmouth MA 260  
WBRU 95.5 Providence RI 214 (TOH)  
WATD 95.9 Marshfield MA 253  
WSRS 96.1 Worcester MA 213  
WTKK 96.9 Boston MA 246 "96-9 FM Talk"  
WJFD 97.3 New Bedford MA 230  
WILD 97.7 Brockton MA 240  
WBMX 98.5 Boston MA 239 "Mix 98-5"  
WCTW 98.5 Catskill NY 152 "98.5 Lite FM" - NEW  
WQRC 99.9 Barnstable MA 256  
WZLX 100.7 Boston MA 246  
WENU 101.7 Hudson Falls NY 232 - NEW  
WCRB 102.5 Waltham MA 239  
WBCN 104.1 Boston MA 246  
WKPE 104.7 Orleans MA 274 "The Wolf"  
WWLI 105.1 Providence RI 209 "Lite Rock 105" (Covered WWPR)  
WROR 105.7 Framingham MA 246

June 8 E-Skip

1310 KSDR 92.9 Watertown SD 1176 mi. "KS-93", Watertown mentions  
1330 KYYY 92.9 Bismarck ND 1373 "Y-93"  
1338 KSCR 93.5 Benson MN 1110 "Your Favorite Classic Hits KSCR"  
1347 KLQP 92.1 Madison MN 1136 "Q-92"  
1356 KFAB 92.7 Kindred ND 1184 "Outlaw Country 92"  
1408 KQWB 98.7 Moorhead MN 1181 "Q-98"  
1409 KXDL 99.7 Browerville MN 1087 (High school baseball being aired, mentions of the "Browerville Tigers")  
1416 KDAM 104.7 Hope ND 1223 "104.7 The Wolf Today's Best Country"  
1419 KRVX 103.1 Wimbledon ND 1262 "103.1 The Raven"  
1422 KYNU 95.5 Jamestown ND 1262 (Jamestown mentions)  
1430 KKXL 92.9 Grand Forks ND 1224 "XL-93"

---

**Matthew Sittel, 15013 Eureux Circle, Bellevue, NE 68123**

**mcsittel@cox.net <http://www.mcsittel.com>**

**Equipment: Denon TU-1500RD tuner w/4 150kHz filters, APS-9B FM antenna at 18' AGL, Channel Master remote controlled rotor, Radio Shack signal attenuator for overload problems. Cool Edit 2000 audio recording software; tuner attached to Dell desktop PC.**

Oct 19 2005 Es

2019	WRVT	88.7	Rutland	VT	vpr.net mention	1173	
2020	WBFO	88.7	Buffalo	NY	calls		890
2120	WAER	88.3	Syracuse	NY	local mention		1021
2026	CBLA2	89.1	Paris	ON	CBC Radio 1		805

Dec 4 2005 Es

1850	WJXR	92.1	Macclenny	FL	calls	1078	
1855	unID	93.7			RDS: "_93.7_FM"		
1858	WRWA	88.7	Dothan	AL	Troy State mention		892
1859	WDYF	90.3	Dothan	AL	local mention	885	

Dec 13 2005 MS

0950	WOWF	102.5	Crossville	TN	"102.5 Wow Country", prev. Es		686
------	------	-------	------------	----	-------------------------------	--	-----

Dec 14 2005 MS

0440	KAMX	94.7	Luling	TX	"Mix 94.7"	751	
0502	KIXY	94.7	San Angelo	TX	ID	709	
0903	KRMQ	101.5	Clovis	NM	local news		618
0931	WTKX	101.5	Pensacola	FL	"...at TK101.com"		862

Dec 15 2005 MS

0000	WDGG	93.7	Ashland	KY	RDS: "The Dawg"728		
------	------	------	---------	----	--------------------	--	--

Dec 21 2005 Es

1952	KBZZ	96.7	Morgan City	LA	Thibodaux, Houma, Cutoff ads		834
1958	KRVS	88.7	Lafayette	LA	RDS: "887 KRVS"	778	

Jan 3 2006 MS

1724	WXLY	102.5	North Charleston	SC	Tide information, prev. Es	1056	
------	------	-------	------------------	----	----------------------------	------	--

Jan 4 MS

1609	WRYV	101.5	Gallipolis	OH	"Classic Hit River Rock Block"		741
------	------	-------	------------	----	--------------------------------	--	-----

Apr 18 tr

0719	KBVA	106.5	Bella Vista	AR	Siloam Springs ad	340	
0723	KQLL	106.1	Owasso	OK	"...right here in Tulsa"		316
0726	KRIG	104.9	Nowata	OK	"Bartlesville Radio"		301
0728	KWRI	89.1	Bartlesville	OK	Air 1	304	
0736	KOYE	96.7	Frankton	TX	"96.7/92.3" mention, SS, (903) ad		626
0741	KMAG	99.1	Fort Smith	AR	"K-Mag" 422		
0747	KWXD	103.5	Asbury	MO	"Thunder Country 103.5"		264
0758	KQSM	98.3	Bentonville	AR	ID	358	
0759	KAZC	88.3	Tishomingo	OK	ID	466	
0805	KIZS	101.5	Collinsville	OK	Spanish	329	
0806	KIKS	101.5	Iola	KS	Calls	222	
0818	KXBL	99.5	Henryetta	OK	Broken Arrow mention		363
0824	KIXQ	102.5	Joplin	MO	"Kix"	287	
0826	KZBB	97.9	Poteau	OK	"B", "Channel 5"	421	
0827	KYNF	94.9	Prairie Grove	AR	"Y949.com"		371

May 19 tr

0659	KESD	88.3	Brookings	SD	ID	234	
------	------	------	-----------	----	----	-----	--

May 19 Es

1956	CJDM	92.1	Drummondville	PQ	FF, "Energie", local ad		1214
1958	CKCU	93.1	Ottawa	ON	calls		1061
1959	CBMB	91.7	Sherbrooke	PQ	CBC Radio 1		1243
2001	CFQR	92.5	Montreal	PQ	"Q92", John Tesh	1166	
2003	CFGL	105.7	Laval	PQ	RDS: "Rythme FM"		1157
2012	WNCQ	102.9	Canton	NY	"Q Country 102.9"		1078
2014	WTOS	105.1	Skowhegan	ME	"TOS"		1314
2019	CKQM	105.1	Peterborough	ON	"12 in a row country, Country 105"	917	
2019	WWMP	103.3	Waterbury	VT	Burlington ad	1184	
2025	WOKO	98.9	Burlington	VT	calls in RDS	1171	
2026	WCLZ	98.9	Brunswick	ME	calls	1329	
2031	WBFB	104.7	Belfast	ME	"104.7 the Bear", blank RDS		1383
2032	WKOL	105.1	Plattsburgh	NY	"Kool 105"	1155	
2038	WMCM	103.3	Rockland	ME	"Real Country 103.3", Belfast ad		1371
2039	WQSS	102.5	Camden	ME	"102.5 the Peak"	1370	
2041	WKCG	101.3	Augusta	ME	"Star 101"	1337	
2043	WJBQ	97.9	Portland	ME	RDS and spoken "Q97.9"		1312
2044	WWBX	97.1	Bangor	ME	Maine ad	1374	
2046	WJJB	95.5	Topsham	ME	Red Sox BB		1326
2047	WHOM	94.9	Mt Washington	NH	Calls	1266	
2050	WMGX	93.1	Portland	ME	"The New Coast 93-1"		1318
2051	WFNK	107.5	Lewiston	ME	"Frank", Maine ad		1307
2059	WYFP	91.9	Harpwell	ME	ID	1329	

May 26 tr

0556	KDLO	96.9	Watertown	SD	"Big Country KDLO"	280	
0559	KQSD	91.9	Lowry	SD	"South Dakota Public Radio"		354
0605	KSSS	101.5	Bismarck	ND	"Rock 101"	468	
0621	KRVX	103.1	Wimbledon	ND	"103.1 the Raven"		421
0628	KFBN	88.7	Fargo	ND	"Heaven 88.7"	414	
0630	KSDR	92.9	Watertown	SD	"KS 93"	288	

Jun 10 Es

1059	WLPT	88.3	Jesup	GA	ID	1015	
1310	WPTE	94.9	Virginia Beach	VA	"Hampton Roads" ad		1095
1315	WBTJ	106.5	Richmond	VA	Urban, "Thank You Richmond"		1103
1322	WQJZ	97.1	Ocean Pines	MD	"Smooth Jazz"	1117	
1326	WWDE	101.3	Hampton	VA	same ad heard on WPTE!		1096
1330	WICO	97.5	Salisbury	MD	"Tri-State", "Millsboro, DE" ad		1094
1335	unID	99.1			SS, "1-877-TU-EXITOS"		
1342	WVOD	99.1	Manteo	NC	"Joy 99.1 the Sound"	1153	
1901	CHAY	93.1	Barrie	ON	RDS: "NEW CHAY"		852
1904	WCYI	93.9	Lewiston	ME	calls	1327	
1911	WWFY	100.9	Berlin	VT	"Froggy 100.9"	1205	
1912	WOKO	98.9	Burlington	VT	calls in RDS		1171
1914	WPAC	98.7	Ogdensburg	NY	RDS: "PAC 98.7"	1069	
1917	WFNK	107.5	Lewiston	ME	"107-5 Frank FM" 1307		
1920	WWDG	105.1	De Ruyter	NY	"Rock 105", "Central NY" ad		1036
1921	WYRK	106.5	Buffalo	NY	RDS: "1065WYRK"	884	
1923	WIZN	106.7	Vergennes	VT	"the Wizard"	1168	
1925	WHTT	104.1	Buffalo	NY	Williamsville/I-290 ad	886	
1926	WNCS	104.7	Montpelier	VT	"The Point"	1189	
1928	WFRG	104.3	Utica	NY	calls	1059	
1931	WNKI	106.1	Corning	NY	"Chemung Canal Mortgage Co."		975
1933	WBBS	104.7	Fulton	NY	country, "B 104.7"		1008

**John Ebeling (from the cabin in Alborn (Prosit) MN)**

**Equipment : Pioneer TX 9500 tuner, stereo probe 9, Conrad RDS unit & a GE tape recorder.**

MAY 28, Es

0957	WUSF	89.7	Tampa	FL	1429 miles		
0959	WRWA	88.7	Dothan	AL	1157		
1004	WEBZ	93.5	Port St. Joe	FL	RDS: The beat	1252	

MAY 31, ES

1456	WKGC	90.7	Panama City	FL	1222		
1500	WRWA	88.7	Dothan	AL	1157		
1509	WFDD	88.5	Winston Salem	NC	RDS ID	988	

June 4, Es

1930	KLUX	89.5	Robstown	TX	1356		
1938	KOUL	103.7	Sinton	TX	1210		
2000	KUHF	88.7	Houston	TX	1200		

June 5, Es

1620	KFRI	88.1	Stanton	TX	Air 1		
1633	KFMX	94.5	Lubbock	TX	RDS ID	1047	
1639	KKLM	88.7	Corpus Christi	TX	K-love	1352	

June 8, Es & Tropo

1005	WJSP	88.1	Warm Springs	GA	RDS	1061	
1007	WVTF	89.1	Roanoke	VA	RDS	935	
1011	WAGO	88.7	Snow Hill	NC			
1014	WRVQ	94.5	Richmond	VA	Q94	1015	
1016	WDBS	97.1	Sutton	WV	RDS: "The Boss"	834	
1022	WCHZ	95.1	Harlem	GA	'95 Rock.com'	1085	
1027	WQDR	94.7	Raleigh	NC	1062		
1030	Unid	94.7			"The peak" 'Variety'		
1031	WAGO	88.7	Snow Hill	NC			
1032	WSTR	94.1	Smyrna	GA	Star 94.1	1001	
1038	WBNE	93.7	Wrightsvills Bch	NC	The Bone	1177	
1044	WRAS	88.5	Atlanta	GA	Album 88	1013	
1046	WVBC	88.1	Bethany	WV	765		
1057	Unid	95.5			Sounded like WYSE on my tape		
1101	Unid	88.9			" " WWEB Moody		
					Bible Institute. Even have station Mgrs		
					name, but could not locate station		



1108	WJSP	88.1	Warm Springs	GA	1061	
1116	WAUQ	89.7	Charles City	VA		
1129	WMQX	93.1	Winston Salem	NC	988	
1123	WFLS	93.3	Fredericksburg	VA	976	
1129	WQDR	94.7	Raleigh	NC	1061	
1133	WHRO	90.3	Norfolk	VA	1105	
1136	WQMZ	95.1	Charlottesville	VA	950	
1147	WWVW	97.5	Charlottesville	VA	'3WV rocks'	950
1151	WSOC	103.7	Charlotte	NC	RDS	1018
1157	WTOP	103.5	Washington	DC	967	
1200	WAMU	88.5	Washington	DC	RDS	967
1207	WAUA	89.5	Petersburg	WV	878	
1222	WHUR	96.3	Washington	DC	RDS	967
1224	WASH	97.1	Washington	DC	967	
1247	WAYV	95.1	Atlantic City	NJ	1057	
1252	WMDC	98.7	Mayville	WI	(Tropo)	312

June 9, Es

2043	KLXK	93.5	Breckenridge	TX	639	
2050	KIXY	94.7	San Antonio	TX	'kicksie'	1253
2052	KAMX	94.7	Luling	TX	1227	
2056	KKBA	92.7	Corpus Christi	TX	'k band'	1352
2059	KEDT	90.3	Corpus Christi	TX	1352	

June 10, Es (The Big one)

0847	WOGK	93.7	Ocala	FL	1357	
0850	WSCI	89.3	Charleston	SC	+ SCA & RDS	1189
0854	WHGN	91.9	Crystal River	FL	RDS	1364
0900	WRJA	88.1	Sumpter	SC	1111	
0901	WDCO	89.7	Cochran	GA	+SCA & RDS	1124
0907	WSSX	95.1	Charleston	SC	RDS	1189
0910	KLBJ	93.7	Austin	TX	1189	
0914	WHDR	93.1	Miami	FL	1622	
0917	WFLZ	93.3	Tampa	FL	Z93 jamz	1429
0922	KBHT	93.5	Crockett	TX	1094	
0930	WRNB	89.3	Boynton Beach	FL	1576	
0930	WJLU	89.7	New Smyrna Bch	FL	1395	
0935	WMHK	89.7	Columbia	SC	1084	
0951	WTPT	93.3	Forest City	NC	RDS	981
1006	WSCI	89.3	Charleston	SC	1189	
1030	WFCH	88.5	Charleston	SC	1189	
1040	KTYL	93.1	Tyler	TX	1022	
1100	KUYI	88.1	Hoteville	AZ		
1100	KNTU	88.1	McKinney	TX	977	
1100	KEOM	88.5	Mesquite	TX	1006	
1110	WKGC	90.7	Panama City	FL	1222	
1113	UNID	89.7			RDS of "power FM"	gospel
1125	UNID	89.7			"the voice"	
1138	WFBX	94.5	Parker	FL	'the fox'	1223
1139	WYSF	94.5	Birmingham	AL	981	
1142	WTBF	94.7	Brundidge	AL	1117	
1146	WRBA	95.9	Springfield	FL	1224	
1151	WISK	98.7	Americus	GA	1114	
1156	WDGM	99.1	Greensboro	AL	989	
1156	WPBH	99.3	Mexico Beach	FL	'beach 99.3'	1240
1157	WOOF	99.7	Dothan	AL	RDS	1157
1159	WAGF	101.3	Dothan	AL	1157	
1200	UNID	89.7			sounded like WHWI Longsville on tape	
1201	WJNF	88.3	Marianna	FL	1189	
1219	WKMX	106.7	Enterprize	AL	1143	
1222	WOKA	106.7	Douglas	GA	'dixie'	1191
1225	WNGC	106.1	Toccoa	GA	986	
1230	WXMK	105.9	Dock Jackson	GA	RDS	
1233	WYAY	106.7	Gainsville	GA	eagle 106.7	991
1237	WXKZ	105.3	Prestonsburg	KY	true oldies	818
1242	WWVV	104.9	Ridgeland	SC	wave 104.9	1178
1249	WNOK	104.7	Columbia	SC		
1256	WLOW	107.9	Hilton Head Isl	SC	RDS: the coast	1201
1258	WHXT	103.9	Orangeburg	SC	1120	
1259	WEZL	103.5	Charleston	SC	1189	
1301	WOMG	103.1	Columbia	SC	1084	
1303	WSOC	103.9	Charlotte	NC	RDS	1018
1548	WPLM	99.1	Plymouth	MA	easy 99.1	1136
1551	UNID				103.5/103.9	Both freq's given ??
1557	WBCN	104.1	Boston	MA	1106	
1558	WXLO	104.5	Fitchburg	MA	1065	

1559	WROR	105.7	Framingham	MA	1092	
1602	WFCC	107.5	Chatham	MA	classical	1178
1605	UNID	105.3			"freedom 105"	
1615	WKLB	99.5	Lowell	MA	country 99.5	1087
1623	WBMX	98.5	Boston	MA	1106	
1628	WHAZ	97.5	Hoosick Falls	NY	984	
1629	WFRW	88.1	Webster	NY	785	
1631	WGBH	89.7	Boston	MA	RDS	1106
1637	WMAS	94.7	Springfield	MA	1042	
1641	WCTW	98.5	Catskill	NY	lite FM	980
1650	WWBB	101.5	Providence	RI	B101.com	1105
1651	WAQY	102.1	Springfield	MA	rock 102	1042
1655	WEEI	103.7	Westerly	RI	1101	
1700	WRDV	89.3	Warminster	PA	994	
1702	WAMC	90.3	Albany	NY	RDS	972
1706	WXPB	88.5	Philadelphia	PA	RDS	1004
1709	WZBH	93.5	Georgetown	DE	RDS: 935WZBH	1044
1710	WIKZ	95.1	Chambersburg	PA	mix 95.1	895
1711	WQJZ	97.1	Ocean Pines	MD	1066	
1714	UNID	98.5			Tape sounds like "Delmarvia"	Classic rock
1718	WZBA	100.7	Westminster	MD	the bay	938
1720	UNID	102.7			Tape sounded like WHAT	"Jack FM"
1733	WAMU	88.5	Washington	DC	967	
1735	WPGC	95.5	Morningside	MD	976	
1800	WUND	88.9	Manteo	NC	1165	
1818	WPYA	93.7	Chesapeake	VA	bob FM (Pinned needle on meter)	1102
1829	WTHZ	94.1	Lexington	NC	1004	
1832	WQNC	92.7	Harrisburg	NC	Q92.7	1016
1837	WYEZ	94.5	Murrells Inlet	SC	1178	
1840	WNKS	95.1	Charloette	NC	KISS 95.1	1018
1842	WWXM	97.7	Garden City	SC	1168	
1843	UNID	99.3			"power 99.3"	
1852	WJJH	96.7	Ashland	WI	(tropo logging)	87
<u>June 11, Tropo</u>						
1100	KMXK	94.9	Cold Spring	MN	(local off)	138

If anyone has any definite ID's on the items with question marks, please e-mail me off the clubs' system. [ijebeling@aol.com](mailto:ijebeling@aol.com) It would be much appreciated. As you can see, the 10th was one heck of an Es day,

**Saul Chernos, 57 Berkeley St., Toronto ON M5A 2W5  
416-364-0725 / [schernos@sympatico.ca](mailto:schernos@sympatico.ca)**

Nov 3 MS 2005 (Burnt River)

0006	KCTY	106.9	Plattsmouth	NE	Bob FM	
0848	KXRA	92.3	Alexandria	MN	Local ad	
0934	WOSQ	92.3	Spencer	WI	Mike & Mike in the Morning...	
2130	KQRN	107.3	Mitchell	SD	KORN & Q-107	

Nov 7 Tr (Toronto – downtown)

1224	CHOQ	105.1	Toronto	ON	Choq, R. Francophone, French pop	
------	------	-------	---------	----	----------------------------------	--

Nov 10 Tr (TO – uptown)

1313	CKHC	96.9	Etobicoke	ON	Humber College, rock & country	
------	------	------	-----------	----	--------------------------------	--

Nov 17 MS (BR)

0222	CBAF5	92.3	Halifax	NS	FF talk (again 1005)	
------	-------	------	---------	----	----------------------	--

Nov 18 MS (BR)

0840	KIAQ	96.9	Clarion	IA	RDS: KIAQ-FM	
1000	KIAQ	96.9	Clarion	IA	Hot Country K Ninety...	
1040	KQOB	96.9	Enid	OK	Great American Homes from OKC	
1050	WJGL	96.9	Jacksonville	FL	Talk about Jacksonville	
1058	CJXL	96.9	Moncton	NB	Weather	

Nov 19 MS (BR)

1145	CIGB	99.7	St. George	PQ	FF ad for travel to Guadeloupe	
------	------	------	------------	----	--------------------------------	--

Dec 13 Tr (BR)

2208	CJLF3	98.9	Huntsville	ON	Life 100 dot 3	
------	-------	------	------------	----	----------------	--

<u>Dec 14 MS (BR)</u>					
0755	WBPT	106.9	Homewood	AL	Classic hits ... Birmingham's classic
0825	WBQX	106.9	Thomaston	ME	Here at Nicolson & Ryan Jewelers...
0920	WGZR	106.9	Bluffton	SC	
1004	UNID	98.9			WSIP? 89 & steaming, today's new hot country
1005	WZKF	98.9	Salem	IN	Louisville Ordinance in news
1015	KQRC	98.9	Leavenworth	KS	Ad: House of Diamonds at College & Quivera
1032	KGRA	98.9	Jefferson	IA	Ad: Deter Motors in Atlantic 800-887-4514
1131	WMIT	106.9	Black Mtn	NC	Turning Point begins
<u>Dec 23 MS (BR)</u>					
1330	WKDN	106.9	Camden	NJ	KDN Camden-Philadelphia
<u>Jan 13 MS 2006 (BR)</u>					
1104	WEVE	97.9	Eveleth	MN	In International Falls
<u>Jan 14 Tr (BR)</u>					
0920	CBL1	106.9	Huntsville	ON	ex-104.7, c
<u>Jan 14 MS (BR)</u>					
1352	KKLH	104.7	Marshfield	MO	The Cave, into Jet (Wings)
<u>Jan 15 MS (BR)</u>					
1230	KNUJ	107.3	Sleepy Eye	MN	This is Sam...all your favorites
<u>Jan 17 MS (BR)</u>					
1217	WTUE	104.7	Dayton	OH	Smedley's Chevrolet 850 W Nat'l (Tr, Au)
1220	WOXX	99.3	Franklin	PA	...and 104.5 Kiss FM (earlier Tr fade-up)
<u>Jan 18 MS (BR) (95.7 CFJB off)</u>					
0205	WJIW	104.7	Greenville	MS	Weather for Greenville MS
0450	UNID	95.7		IQ	We're going to give you 10 seconds on the clock & a category; you have to give us 5 items that fit in the category
0459	WXDJ	95.7	N Miami Beach	FL	La Castino...Noventy cinco y cinco siete
1329	WITZ	104.7	Jasper	IN	WITZ' midday cruise
<u>Jan 18 Tr (BR) (CFJB off)</u>					
0520	WCMB	95.7	Oscoda	MI	NPR news fades up, jazz earlier
0527	CFJB	95.7	Barrie	ON	B's rock stn, Rock 95; barely audible
0533	WIMX	95.7	Gibsonburg	OH	Joyner Baisden Demarre that's the Mix 95.7;
<u>Jan 19 MS (BR)</u>					
0530	WPZZ	104.7	Crewe	VA	The new Praise 104.7 FM
<u>Jan 26 Tr (TO - Aurora Road)</u>					
2320	CBL1	106.9	Huntsville	ON	c //94.1
<u>Jan 27 Tr (BR)</u>					
0330	CFZN	93.5	Haliburton	ON	The Moose 93.5, classic r (Hip, Beatles)
<u>Jan 27 MS (BR)</u>					
1020	KTIG	102.7	Pequot Lakes	MN	Back to the Bible
<u>Jan 29 MS (BR) (North Bay very weak)</u>					
1342	KLTQ	101.9	Lincoln	NE	Nebraska...Aired by the NE Broadcasters
<u>Jan 29 Tr (BR)</u>					
1827	WHUG	101.9	Jamestown	NY	My Country, WHUG; (WLDR, WDET also)
<u>Jan 30 MS (BR)</u>					
1029	KXKT	103.7	Glenwood	IA	There's an Omaha event
<u>Feb 1 MS (BR)</u>					
0826	KRRO	103.7	Sioux Falls	SD	Crow weather
0923	WZSS	103.7	Wauwatosa	WI	103-7 Kiss FM dot com
1131	KKLS	104.7	Sioux Falls	SD	Reference to Sioux Falls
<u>Feb 3 MS (BR)</u>					
1050	KDLO	96.9	Watertown	SD	RDS: KDLO
1125	CBAF1	102.3	Fredericton	NB	French talk //96.5
1435	KTJJ	98.5	Farmington	MO	J98 The Boot
<u>Mar 22 Tr (TO - Snowball)</u>					
2003	CIHR	104.7	Woodstock	ON	104.7 Heart FM, pop
2015	CJLF3	98.9	Huntsville	ON	g-rap //100.3

<u>Mar 22 Tr (BR)</u>					
2328	CIHR	104.7	Woodstock	ON	Calls, testing, pop
<u>Mar 23 MS (BR)</u>					
1005	WITZ	104.7	Jasper	IN	Southern IN news
<u>Mar 25 MS (BR)</u>					
0642	KQBK	104.7	Booneville	AR	Cool 104
0750	CBCH	104.7	Charlottetown	PE	Quirky violin music //94.1 an hour later
1327	KRES	104.7	Moberly	MO	From the Bank of New Cambria
1845	WFVI	92.3	Fort Wayne	IN	.3 The Fort
1530	KRVI	95.1	Detroit Lakes	MN	Cork'n'Cleaver, the Food & Wine Experience
<u>Apr 5 Au (BR)</u>					
0658	WSCN	100.5	Cloquet	MN	NPR News
0703	KCLD	104.7	St. Cloud	MN	urban, legal ID
0705	KQQL	107.9	Anoka	MN	Cool 108, central TC, oldies
0711	KDLO	96.9	Watertown	SD	Calls, Huron Automotive, local ads, k
0713	WJMC	96.1	Rice Lake	WI	Rice Lake in PSA
0718	WCLQ	89.5	Wausau	WI	Wausau PSA, Focus Family promo, 89Q, wx
0748	WCQM	98.3	Park Falls	WI	Duluth in news, wx, calls, k
0751	KAUS	99.9	Austin	MN	ID, k, CNN News, Tri-State (MN, IA, WI)
0757	WJJY	106.7	Brainerd	MN	Calls, Sheryl Crow, Cross Lake ad
0801	WNXR	107.3	Iron River	WI	WI Radio Network news
0807	KJLY	104.5	Blue Earth	MN	Weather
0821	KTIS	98.5	Minneapolis	MN	Minneapolis QTH
<u>Apr 8 Tr (TO – Newmarket)</u>					
2330	PIR	104.9		ON	Newmkt area Pulse/Sirius, \$
<u>Apr 16 MS (BR)</u>					
1145	WIL	92.3	St. Louis	MO	Three St. L refs in ad (Steel St Louis?)
<u>Apr 17 MS (BR)</u>					
0844	WWKA	92.3	Orlando	FL	K92FM's current...; 8:44 TC
0852	WXLK	92.3	Roanoke	VA	High tomorrow 72, 57 now at your K92
1000	WMMA	93.9	Nekoosa	WI	Relevant Radio
1149	WIL	92.3	St. Louis	MO	Calls
<u>Apr 26 MS (BR)</u>					
0701	WRLS	92.3	Hayward	WI	WRL... in slur of words
0822	WIL	92.3	St. Louis	MO	Calls in mess
0833	WZPW	92.3	Peoria	IL	call 637-4386 or go to Brewster's co...
0837	KXRA	92.3	Alexandria	MN	The MN Twins. Our pre-game show is...6:30
<u>May 5 MS (BR) (Eta Aquarids)</u>					
0648	KWPQ	93.9	West Plains	MO	The Classic Rock Station
0812	KFDI	101.3	Wichita	KS	News: Law enforcers' ceremony in Topeka
2112	KSSZ	93.9	Fayette	MO	Michael Savage
<u>May 5 Tr (BR)</u>					
1032	WNBY	93.9	Newberry	MI	Oldies 93, Sault ads (ex-93.5)
<u>May 6 MS (BR) (Eta Aquarids)</u>					
0742	WOSQ	92.3	Spencer	WI	Here at sports R 92-3 WOSQ, CBS R Spts Ctr
<u>May 7 MS (BR)</u>					
0731	WIL	92.3	St. Louis	MO	In the greater St. Louis area
0820	KBEZ	92.9	Tulsa	OK	Bk barn, 1st United Meth Ch, 11th & Boulder
0825	KTGL	92.9	Beatrice	NE	ktgl.com
1155	KDLO	96.9	Watertown	SD	RDS: KDLO
2350	KWPQ	93.9	West Plains	MO	Matt Drudge
<u>May 8 MS (BR)</u>					
0633	KXRA	92.3	Alexandria	MN	KX-92 in mix
0720	KQRQ	92.3	Rapid City	SD	Lumber yard @ 5406 Old Folsom Rd
0801	KOMG	92.9	Ozark	MO	Classic Country 92...
0826	WJMQ	92.3	Clintonville	WI	Berlin & Omro HS sports news
<u>May 8 Tr (BR)</u>					
0725	CKNS	92.9	Haldimand Cty	ON	92.9 CKNS-FM
<u>May 11 MS (BR) (CJBC3 off)</u>					
1130	KCCV	92.3	Olathe	KS	760 AM & Life 92
1652	KNEN	94.7	Norfolk	NE	and Norfolk campus is currently third
1745	KSOM	96.5	Audubon	IA	For tickets call 888-ISU-Cyclone (checks)
1917	WMJJ	96.5	Birmingham	AL	Magic 96.5 jingle (woman)

May 11 Tr (BR) (CJBC3 off)

1758	CHOA	96.5	Rouyn-Noranda	PQ	FF, Amos ad (also WCMF-NY)
2002	WPEL	96.5	Montrose	PA	ID, PA QTH, classical-sounding music

May 12 MS (BR)

0810	KURB	98.5	Little Rock	AR	Goodsell Truck Accessories sponsor traffic
1105	KXRA	92.3	Alexandria	MN	Humble tells WDAY-TV try to stay optimistic

May 20 MS (BR)

0749	KNOX	94.7	Grand Forks	ND	The Rooster, k
1140	UNID	92.9			Welcome back to more songs of faith

May 21 Es (BR)

1330	WLAZ	89.1	Kissimmee	FL	SS: Una Musica Estela, Musica Jesus
1340	WSMR	89.1	Sarasota	FL	Palmetto ad, Life FM 89.1, lifefm891.org
1735	WFFY	92.1	Destin	FL	The party station, Fly 92
1745	WQSI	93.9	Union Springs	AL	Amer Ctry Ctdown, Classic Ctry Eagle 93.9
1730	WBAM	98.9	Montgomery	AL	RDS: Artist / Title / ON 98.9 WBAM-FM, k
1752	WTJT	90.1	Baker	FL	Crestview ad, bluegrass gospel
1756	WDJR	96.9	Enterprise	AL	RDS: CNTRY969, k (again 2327 /WBAM,WSMR)
2023	WSYR	94.7	Gifford	FL	Star 94.7, Wallace Nissan ad
2030	WMCU	89.7	Miami	FL	Spirit FM, g
2033	WLVE	93.9	Miami Beach	FL	93.9 Smooth Jazz, Love 94
2034	WAVW	92.7	Stuart	FL	RDS: WAVE927, k
2041	WLRN	91.3	Miami	FL	RDS: WLRN
2042	WRTO	98.3	Goulds	FL	SS, Latin mx
2047	WOSN	97.1	Ind. R Shores	FL	Mxical memories, Ft Pierce, Ocean FM 97.1
2055	WZMQ	106.3	Key Largo	FL	Latin mx, SS
2057	WLRQ	99.3	Cocoa	FL	Light Rock 99.3
2113	WWKA	92.3	Orlando	FL	K92FM, k
2117	WEOW	92.7	Key West	FL	Wow, South Florida QTH, Largo Honda
2323	W...	97.9			RDS: XT 97.9 (WXTB FL Clearwater?)
2334	WLWI	92.3	Montgomery	AL	South-central AL, k
2337	WRJM	93.7	Geneva	AL	Coast To Coast
2351	WVJF	93.3	Manchester	GA	J 93.3, your family station
2354	WDDQ	92.1	Adel	GA	Wild Adventure Super Park (Wild Adv Radio)
2356	WDCO	89.7	Cochran	GA	RDS: 89.7 GPB, c
2357	WXVS	90.1	Waycross	GA	Studio GPB program ending

May 22 Es (BR)

0002	WPAS	89.1	Pascagoula	MS	AFR
0006	WAAC	92.9	Valdosta	GA	Legal ID
0007	WROO	93.3	Callahan	FL	After Midnight

May 23 ES (BR)

1946	WPAS	89.1	Pascagoula	MS	AFR How Great is Our God Share-A-Thon
------	------	------	------------	----	---------------------------------------

May 24 MS (BR)

1335	KXRA	92.3	Alexandria	MN	KX-92
------	------	------	------------	----	-------

May 25 MS (BR)

1641	KDLO	96.9	Watertown	SD	RDS: KDLO
------	------	------	-----------	----	-----------

May 26 MS (BR)

0955	CBAF5	92.3	Halifax	NS	Lengthy burst of French talk
------	-------	------	---------	----	------------------------------

May 26 Es (BR – Lindsay)

1455	WTGF	90.5	Milton	FL	FBN (Fundamental Bdg Network) ends
1459	WDLT	98.3	Chickasaw	AL	IDs, local ads, I-65
1500	WELJ	90.9	Brewton	AL	stn where we love Jesus WELJ, USA R Nx
1503	WMJY	93.7	Biloxi	MS	news
1504	WEZB	97.1	New Orleans	LA	Metairie QTH
1505	WLMG	101.9	New Orleans	LA	Magic 101.9 (RDS: Magic)
1510	WTIX	94.3	Galliano	LA	Frequent New Orleans refs
1511	WKZW	94.3	Sandersville	MS	KZ-94.3
1513	WRBH	88.3	New Orleans	LA	Talking book
1516	W...	88.1			Howard Stern
1516	WPAS	89.1	Pascagoula	MS	89-1 The Passage, Mobile area ad
1518	WKZM	89.7	Waynsboro	MS	afa.net
1519	W...	92.9			Howard Stern
1521	WJXN	100.9	Utica	MS	K-Love gr
1525	KRKA	107.9	Erath	LA	Acadiana's ... Hot 107-9
1531	KLRZ	100.3	Larose	LA	The Ragin' Cajun
1532	WDVW	92.3	Laplace	LA	The New Diva 92.3, NO & Slidell ads
1537	KRDJ	93.7	New Iberia	LA	Lafayette ad
1540	KYKR	95.1	Beaumont	TX	Kicker 95.1

1545	WRXW	93.9	Pearl	MS	Jackson ads
<u>May 27 MS (BR)</u>					
0834	KQRQ	92.3	Rapid City	SD	Ad for Gillette & ne WY
<u>May 27 Tr (BR)</u>					
1238	WMRX	97.7	Beaverton	MI	WMPX-WMRX dual ID
1336	W...	96.7	Rogers City	MI	99.3 & 96.7 WATZ, k (ex-NPR)
<u>May 27 Es (BR)</u>					
2042	WWKA	92.3	Orlando	FL	K92FM, k
2046	WCMQ	92.3	Hialeah	FL	Latin music
2048	WLVE	93.9	Miami Beach	FL	Smooth jazz
2052	WLRN	91.3	Miami	FL	MPR, woman gives calls
2126	WOLR	91.3	Lake City	FL	91.3 FM The Edge, g-t
2126	WQCS	88.9	Fort Pierce	FL	Calls and doppler radar
2127	WSMR	89.1	Sarasota	FL	Life FM, web site, g-mx
2128	WJIS	88.1	Bradenton	FL	Night of fire, Sarasota-Bradenton QTH
2132	WIKX	92.9	Charlotte Hbr	FL	Country Gold, Sarasota ad
2142	WWRM	94.9	Tampa	FL	Ad: Tampa Bay Isuzu
2143	WFLZ	93.3	Tampa	FL	Dance mx; RDS: Sat Nite Party
2146	WMFQ	92.9	Ocala	FL	Ford of Ocala, ID, oldies
2150	WYUU	92.5	Safety Harbor	FL	La Mxica Favorita de Tampa Bay
2152	WJUF	90.1	Inverness	FL	Classic 89 Nature Coast 90 dual ID
<u>May 28 Tr (BR)</u>					
0036	W...	106.1			Music for the Heart, g
0055	WTLJ	92.9	Pittsburgh	PA	Today's hits & yest's faves, 92.9 WTLJ
0106	WOWQ	102.1	DuBois	PA	You're tuned to Danny Wright All Night, k
0147	WFGI	95.5	Altoona	PA	Froggy 95, k, Forever Broadcasting
0316	WDBA	107.3	DuBois	PA	50,000 watts of power, the Chrstn Stn WDBA
0326	WBRR	100.1	Bradford	PA	Hero Radio, Cool 100, 80s rock
0400	WCOF	89.5	Arcade	NY	g, ID (mixing with NCPR)
0950	CHOQ	105.1	Toronto	ON	Shoq-FM, FF t
1053	WAMO	106.7	Beaver Falls	PA	Wamo 106-7
<u>May 28 Es (BR)</u>					
1059	WTNT	94.9	Tallahassee	FL	94-9 TNT, k
1100	WMGE	94.9	Miami Beach	FL	Mega 94-9 Latino & proud, SS
1102	WRMB	89.3	Boynton Beach	FL	89.3 WRMB Boynton Bch-West Palm Bch, g-t
1115	WPBH	99.3	Mexico Beach	FL	RDS: BEACH993; o
1132	WPCS	89.5	Pensacola	FL	A Moment of Grace w/ Jim Anderson
1140	WDLT	98.3	Chickasaw	AL	Mobile ad
1146	WYLK	94.7	Lacombe	LA	The Lake 94.7
1148	WMJY	93.7	Biloxi	MS	Th Magic of the Gulf Coast WMJY Magic 93.7
1149	WEZB	97.1	New Orleans	LA	Rebuilding New O one hit at a time, B97
1150	WMTI	106.1	Picayune	MS	Jazz
1155	WYLD	98.5	New Orleans	LA	ID, Tom Joyner promo, soft soul
1158	WQUE	93.3	New Orleans	LA	Q93, NO's RnB stn, Sun morn slow jams
1200	WGCM	102.3	Gulfport	MS	Coast 102, American Gold
<u>May 29 Tr (BR)</u>					
0639	CJTK1	103.5	North Bay	ON	ex-89.5, g-t (music earlier) //95.5
<u>May 31 Es (BR)</u>					
1506	KLZV	91.3	Sterling	CO	Positive Encouraging K-Love, g-mx
1508	KGDQ	101.9	Colorado Spgs	CO	Mexican music (accordion)
1511	KKMG	98.9	Pueblo	CO	Hot hits...Magic FM
1516	KATR	98.3	Otis	CO	Country 98-3, k
1520	KNNG	104.7	Sterling	CO	Sterling, Ft. Morgan ads (970 AC)
1537	KKNG	93.3	Newcastle	OK	93.3 King, k
1538	KQLF	97.9	Cheyenne	WY	My-97.9, rock
1540	KOLZ	100.7	Cheyenne	WY	Cheyenne ads
1543	KCMI	96.9	Terrytown	NE	Point of View (checks), McCook ad
1544	KNEB	94.1	North Platte	NE	RDS: KNEB; QTH
1651	KFIX	96.9	Plainville	KS	Calls, Plainville ads
<u>Jun 1 MS (BR)</u>					
1429	KNOX	94.7	Grand Forks	ND	on the Rooster
<u>Jun 2 MS (BR)</u>					
1245	KNEN	94.7	Norfolk	NE	Keep it tuned to the Mix,...94.7 KNEN
<u>Jun 7 MS (BR)</u>					
0705	WBBQ	104.3	Augusta	GA	104-3 WBBQ
1653	KMXW	92.3	Newton	KS	rnb, superhits of 70s&80s, new Magic 92.3
1826	WDVW	92.3	Laplace	LA	Bryan Mitsubishi
1850	CBAF5	92.3	Halifax	NS	Lengthy burst of FF talk

Jun 8 MS (BR)

0646	KIAQ	96.9	Clarion	IA	RDS: KIAQ-FM
0804	CBAF5	92.3	Halifax	NS	FF talk
1659	KBEZ	92.9	Tulsa	OK	the family at Petty's Fine Foods

Jun 8 Es (BR)

1150	WQST	92.5	Forest	MS	RDS: WQST; Christian phone-in
1200	KMUW	89.1	Wichita	KS	KMUW Wichita Public Radio, c
1206	WMAV	90.3	Oxford	MS	RDS: MPB; NPR News (could also be Biloxi)
1208	KHCC	90.1	Hutchinson	KS	Radio Kansas
1210	WMXW	92.3	Newton	KS	Magic923.com, KC trip contest
1214	KCUR	89.3	Kansas City	MO	RDS: KCUR.ORG (& NPR, shows...)
1215	KLVV	88.7	Ponca City	OK	Praise 88-7
1216	KSKU	97.1	Hutchinson	KS	97.1 KSKU
1218	UNID	98.9			Jim Rome (800-636-8686)
1219	KICT	95.1	Wichita	KS	RDS: KICT-FM; Wichita's pure rock, T-95
1220	KDGS	93.9	Andover	KS	Thong Thurs...Be caller 93 at Power 93.9
1221	WIBW	94.5	Topeka	KS	RDS: WIBW-FM; k
1231	KCCV	92.3	Olathe	KS	Price Chopper ad, Bott Radio Network
1232	KCVW	94.3	Kingman	KS	Next time on Focus on the Family
1233	KREJ	101.7	Medicine Ldge	KS	Renewing Your Mind ... is next
1243	KBBE	96.7	McPherson	KS	Kansas Radio McPherson
1245	KCFN	91.1	Wichita	KS	Calls, g
1246	KPRD	88.9	Hays	KS	Praise Radio KPRD FM for Hays; g-mx
1253	KFKF	94.1	Kansas City	KS	Ad: St. Luke's East (Hospital)
1256	KSAJ	98.1	Abilene	KS	Salina ad
1259	KANZ	91.1	Garden City	KS	Weather; station list
1301	KZNA	90.5	Hill City	KS	Hays ad (785-623-4187), High Plains Pub R
1307	KSSH	96.3	Ingalls	KS	Super Hits 96, soft-oldies
1310	KKJQ	97.3	Garden City	KS	Q97FM, ads
1316	KTGL	92.9	Beatrice	NE	rock solid & long lasting...the Eagle 92-9
1318	KSAL	104.9	Salina	KS	Classic Hits 104.9, Fort Riley ad
1320	KZRD	93.9	Dodge City	KS	93.9 The Buzzard Classic R&R, Allman Bros
1321	KILS	92.7	Minneapolis	KS	Better than ever, 92-7 the Zoo, the Who
1322	KOLS	95.5	Dodge City	KS	Magic 95
1324	KMTY	97.7	Holdrege	NE	Oxford Locker (NE), Bat Day in KC (Royals)
1326	UNID	99.3			Mickey Dees Big Hot Bar & Grill, in the Pot Road Square, wing nite
1327	KQMA	92.5	Phillipsburg	KS	Calls twice
1328	KKBZ	99.3	Clarinda	IA	99-3 The Bee
1335	KSKL	94.5	Scott City	KS	RDS: Oldies Radio...; Cool 94
1336	KZKX	96.9	Seward	NE	96-Kicks
1337	KBBX	97.7	Nebraska City	NE	Radio Lobo, Mexican music
1339	KRNY	102.3	Kearney	NE	Your soft-rock station Y-102
1341	KIWR	89.7	Council Bluffs	IA	The River
1343	KLIQ	94.5	Hastings	NE	The Breeze 94.5
1346	KNEN	94.7	Norfolk	NE	Sioux City & Norfolk QTH
1347	KFGE	98.1	Milford	NE	Lincoln ad
1348	KFIX	96.9	Plainville	KS	Calls
1350	KHUS	93.3	Bennington	NE	US 93-3, k
1351	KRGY	97.3	Aurora	NE	Grd Island Liquor Mart
1352	KBBN	95.3	Broken Bow	NE	RDS: KBBN-FM; Thunderbird 95.3; ex-98.3
1353	KKRL	93.7	Carroll	IA	Ads incl Carroll County Recycling Center
1355	KHAZ	99.5	Hays	KS	Real Country 99-KZ-Country, k
1357	KUSO	92.7	Albion	NE	Today's best country US-92, Norfolk ad
1400	KTCH	104.9	Wayne	NE	ABC news, Oldies 104.9 KTCH...Wayne
1401	KRKR	95.1	Lincoln	NE	KRKR Lincoln 95-Rock
1402	KJLT	94.9	North Platte	NE	Calls, wedding anniversary ancts
1403	KPNE	91.7	North Platte	NE	RDS: KPNE; c
1405	KMNE	90.3	Bassett	NE	RDS: KMNE; c
1410	KSEZ	97.9	Sioux City	IA	Only 1 home for RnR, Z98, the Rock of SC
1413	KSOU	93.9	Sioux Center	IA	RDS: KSOU
1416	KICD	107.7	Spencer	IA	CD-107, k
1420	KVHT	106.3	Vermillion	SD	Mix 106 contest for Dream Kitchen
1421	KEXL	106.7	Norfolk	NE	Ad: Ricardo's Mexican Rrnt in Norfolk
1422	KCHE	92.1	Cherokee	IA	KCHE jgl; Ads: Holstein, Orillia, Paulina
1423	KKIA	92.9	Ida Grove	IA	Storm Lake & Spencer ads
1426	KKYA	93.1	Yankton	SD	Aberdeen & Sioux Falls livestock, k, KK93
1434	KJIA	88.9	Spirit Lake	IA	Kinship Christian Radio, Clarion & Sx City
1435	KNSW	91.7	Worthington	MN	MN Pub R (KLSE Rochester out of Es zone)
1437	KDOM	94.3	Windom	MN	Issues that matter ... southern MN
1446	KJRV	93.3	Wessn Springs	SD	The Valley's Big Jim 93-3, SD QTH
1447	KUQL	98.3	Wessington Sp	SD	Greatest hits...Cool 98

Jun 9 MS (BR)

0644	WKCY	104.3	Harrisonburg	VA	Calls
------	------	-------	--------------	----	-------

Jun 9 Es (BR)

1802	WMOC	88.7	Lumber City	GA	Calls, 478-374-1251, Eastman GA address
1803	WGWG	88.3	Boiling Spgs	NC	You're listening to WGWG B.S. NC
1804	WAAC	92.9	Valdosta	GA	92-9 Country
1816	WYUU	92.5	Safety Harbor	FL	SS, Tampa Bay QTH
1917	WPAS	89.1	Pascagoula	MS	89-1 The Passage, Mobile address, g
1923	WDLT	98.3	Chickasaw	AL	98-3 WDLT smooth hits fm 90s, 80s & today
1929	WMJY	93.7	Biloxi	MS	Songs U can sing along w/, Magic 93.7
1931	W...	94.5			B1 or Day One Sports.net
1932	WJZD	94.5	Long Beach	MS	RDS: JX 94.5; dance pop
1935	UNID	95.3			Prime Time Country, 877-214-0260
1938	WZNF	95.3	Lumberton	MS	Z95.3 the Gulf Coast's Classic Rock Leader
1939	WFFN	95.3	Coaling	AL	95-3 The Bear
1941	WBUV	104.9	Moss Point	MS	Savage, NewsRadio 104.9 FM, Fox News
1945	WCPR	97.9	Wiggins	MS	CPR Rocks
1950	WSLY	104.9	York	AL	Meridian's Jack FM, WSLY
1952	WMAW	88.1	Meridian	MS	MPB Online
1955	KLRZ	100.3	Larose	LA	Rajun Cajun
1956	WYLD	98.5	New Orleans	LA	FM 98 WYLD
1958	WYFE	88.9	Tarpon Spgs	FL	Bruce Dunn, Conference Pulpit, BBN
1959	WWIO	88.9	Brunswick	GA	GA Public Broadcasting for the Coast
2000	WLMG	101.9	New Orleans	LA	Legal ID, Magic
2001	WJMG	92.1	Hattiesburg	MS	Bev Smith Show, American Urban radio Nets
2004	WLVE	93.9	Miami Beach	FL	93.9 Smooth Jazz, Love 94
2006	WPOW	96.5	Miami	FL	Power 96, Shakira
2007	WWVV	104.9	Ridgeland	SC	Wave 104.9, Bowie
2015	WQUE	93.3	New Orleans	LA	NO caller 260-9393, #1 fr hiphop & rnb Q93
2021	WMSO	97.9	Newton	MS	Meridian ad
2033	WFXH	106.1	Hilton Hd Isd	SC	Rock 106-1, Support the troops
2035	WPCV	97.5	Winter Haven	FL	97 Country, Central FL
2037	WLJI	98.3	Summerton	SC	Calls, Gospel 98.3
2040	WEAT	104.3	West Palm Bch	FL	Bethesda Memorial Hosp (Boynton Beach)
2045	WIRK	107.9	West Palm Bch	FL	WPB ad
2058	WLDI	95.5	Fort Pierce	FL	RDS: WLDI-FM
2101	WKES	91.1	Lakeland	FL	Tampa Bay, Fort Myers, WS.. in stn list, g
2103	WYFB	90.5	Gainesville	FL	Legal ID
2110	WOGK	93.7	Ocala	FL	93-7 K-Country, 877-937-STUDIO, ne FL
2120	WWKA	92.3	Orlando	FL	K92FM, k
2021	WJIS	88.1	Bradenton	FL	Joy FM, g
2023	WPBH	99.3	Mexico Beach	FL	RDS: BEACH993; TKO Radio Network
2214	WSMR	89.1	Sarasota	FL	Life 89.1, g
2221	WROO	93.3	Callahan	FL	The Rooster, k

Jun 10 Es (BR)

0020	WJNF	88.3	Marianna	FL	WJNF 88.3 The Rock, 850-526-4477
0909	WRMF	97.9	Palm Beach	FL	RDS: 979 WRMF
1052	WMAU	88.9	Bude	MS	RDS: MPB
1053	WMBU	89.1	Forest	MS	Moody Radio, g
1054	WDVW	92.3	Laplace	LA	Mandeville ad, later Diva
1055	WQST	92.5	Forest	MS	RDS: WQST
1056	WLMG	101.9	New Orleans	LA	Scrolling RDS: MAGIC 101.9 FM
1057	WDJQ	101.3	Meridian	MS	RDS: Q 101; Meridian Mitsubishi ad
1058	WHER	99.3	Heidelberg	MS	Eagle99.com, Classic Country
1104	WDXX	100.1	Selma	AL	Calls
1107	WFFF	96.7	Columbia	MS	Star 96.7, pop
1105	KXOR	106.3	Thibodaux	LA	Raceland, 985 AC in ad
1108	WZNS	96.5	Ft Walton Bch	FL	Z96, urban, Scratch & Lauri show promo
1110	WUSJ	96.3	Jackson	MS	RDS: US-96.3; k
1111	KXKC	99.1	New Iberia	LA	RDS: 99.1 KXKC; New country for Acadiana
1113	WMPR	90.1	Jackson	MS	Ad mentions 601-955-7020
1114	WJMI	99.7	Jackson	MS	99-Jams WJMI, rap
1115	KSLU	90.9	Hammond	LA	90.9 KSLU
1121	WAAZ	104.7	Crestview	FL	RDS: WAAZ-FM
1123	UNID	97.3			Corneil QTH, 273-9181
1125	KQKI	95.3	Bayou Vista	LA	Area ad
1126	KLDN	88.9	Lufkin	TX	Red River Radio
1128	KMYX	92.3	Rayville	LA	Ad: Robert E Lee's (Monroe address)
1129	KEWL	95.1	New Boston	TX	Cool-FM-95.1
1130	WSYE	93.3	Houston	MS	Mississippi's...Sunny 93.3
1132	KRDJ	93.7	New Iberia	LA	The Red Zone, Red at 93.7
1138	KNBB	99.3	Ruston	LA	ESPN Radio, Ruston ad, legal ID
1139	WWJK	94.7	Jackson	MS	Jack-FM, rock
1140	WRXW	93.9	Pearl	MS	Rock 93-9
1359	KEGL	97.1	Fort Worth	TX	SS, Dallas QTH
1400	K...	103.3		TX	972-4817, mono, g
1430	KBTN	99.7	Neosho	MO	Country Legends 99.7 KBTN
1432	KJEL	103.7	Lebanon	MO	K-Jel, Lebanon weather
1434	KBEB	106.7	Rayne	LA	B-106.7, oldies



1435	KYYI	104.7	Burkburnett	TX	Wichita Falls ad, 104 The Bear, class rock
1437	KKNG	93.3	Newcastle	OK	RDS: KKNG
1438	KHLA	92.9	Jennings	LA	Lake Charles Civic Center
1439	UNID	106.7			Today's rnb & old school
1440	KEZP	104.3	Bunkie	LA	Classic Hits, oldies / classic rock
1441	WZDQ	102.3	Humboldt	TN	RDS scroll: 102.3 Rocket
1442	KFNV	107.1	Ferriday	LA	RDS: KFNV
1443	KWLTV	107.1	Many	LA	Voice ID
1445	KVVP	105.7	Leesville	LA	RDS: KVVP/WEST RADIO; Big dog Ctry 105
1446	KATT	100.5	Oklahoma City	OK	RDS: KATT
1447	WDFX	98.3	Cleveland	MS	Website: afr.net, g-mx
1448	WQLJ	93.7	Oxford	MS	Q-93.7, 80s, 90s...
1450	KPCH	97.7	Ruston	LA	Winnsboro and downtown Ruston ads
1452	KZWA	104.9	Moss Bluff	LA	Calls, hiphop
1454	UNID	105.7			RDS: Y-105
1456	KMLK	101.5	El Dorado	AR	South AR, rnb
1457	K...	100.5			Real Country (Center TX etc...)
1500	KCXY	95.3	East Camden	AR	RDS: KCXY-Y95
1501	WQXB	100.1	Grenada	MS	100.1 the Beat is r'n'b; hiphop
1508	WPBH	99.3	Mexico Beach	FL	RDS: BEACH993; oldies
1510	KWGB	97.9	Colby	KS	RDS: KWGB
1511	WASL	100.1	Dyersburg	TN	SL-100, the best variety of 80s...
1513	UNID	97.1			Retro Pop Reunion, 800-423-1POP
1513	KVKI	96.5	Breaux Bridge	LA	96.5 KVKI jingle, earlier ad re Charenton
1514	UNID	94.5		LA	The new South Beach Dance Club, Hit 94.5, LSU West, Under the Sun Tanning
1521	UNID	92.3			430-2929, 443-9292, black-urban, The Chatterbox 18th & Main
1524	WYYX	97.7	Bonifay	FL	New Rock 97X, Pan City; RDS: NEW ROCK
1525	WTKE	98.1	Holt	FL	Ads mention Okaloosa & Sta Rosa Counties
1726	KFTK	97.1	Florissant	MO	97-1-FM-Talk ... St. Louis
1727	KKLH	104.7	Marshfield	MO	Cruisin' USA concert promo for Nixa
1728	KOMG	92.9	Ozark	MO	92.9 Bass Country, k, Branson ad
1729	KPNT	105.7	Ste Genevieve	MO	RDS
1730	KFUO	99.1	Clayton	MO	RDS: KFUE-FM
1731	KIHT	96.3	St. Louis	MO	K-Hits-96, Hold On by Eddie Money
1732	KSD	93.7	St. Louis	MO	93.7 The Bull, k
1733	KBDQ	95.3	Owensville	MO	Rolla & St. Robert in ads
1734	KSHE	94.7	Crestwood	MO	RDS: KSHE 95
1735	WIL	92.3	St. Louis	MO	RDS: WIL
1736	KPLO	94.5	reliance	SD	RDS: KPLO 94
1737	KNBZ	97.7	Redfield	SD	RDS: KOOL 97
1738	WPKG	92.7	Neillsville	WI	Several Neillsville ads
1739	KKQQ	102.3	Volga	SD	RDS: KCOUNTRY
1740	KDLO	96.9	Watertown	SD	RDS: KDLO
1741	KTTB	96.3	Glencoe	MN	RDS: B96 96.3 FM; hip-hop
1742	KDOG	96.7	North Mankato	MN	Ad: Millatella Motors in Fairmont
1743	WECL	92.9	Elk Mound	WI	92-9 The Big Cheese, area ads
1744	KQIC	102.5	Willmar	MN	RDS: Q102; Best 80s 90s Today Q-102
1745	WYNW	92.9	Birnamwood	WI	Relevant Radio, Dual ID w/93.9 WMMA
1746	KRDS	95.5	New Prague	MN	KRDS 95.5, area ads
1747	WFMP	107.1	Coon Rapids	MN	RDS: FM 107/REAL LIFE/CONVERSATION; t
1748	UNID	92.1			Oldies R; Fr's Day promo: \$ for Daddies (KRUE Waseca MN, WLTV Manitowoc WI)
1749	WATQ	106.7	Chetek	WI	Altoona Lions Club, Eau Claire area ads
1749	KBFO	106.7	Aberdeen	SD	Aberdeen ads
1750	KQRN	107.3	Mitchell	SD	Q-107
1751	KKCK	99.7	Marshall	MN	Calls, dance music
1752	KEEZ	99.1	Mankato	MN	Today's Best Variety Z99
1753	WHMH	101.7	Sauk Rapids	MN	Sartell and Elk River ads
1754	KYSM	103.5	Mankato	MN	Mankato ad completely o/CIDC
1755	KLQL	101.1	Luverne	MN	The Black Angus in Canton
1756	KICD	107.7	Spencer	IA	CD-107.7
1757	KRAQ	105.7	Jackson	MN	105.7 KRAQ Jackson
1758	KUOO	103.9	Spirit Lake	IA	RDS: KUOO
1859	WCOW	97.1	Sparta	WI	Mindoro ad (Craig's Meats 486-2212)
1800	KDJS	95.3	Willmar	MN	RDS: KDJS-FM
1801	WGLQ	97.1	Escanaba	MI	97.1 is Magic FM - LESS THAN 450 MILES
1802	KSOU	93.9	Sioux Center	IA	RDS: KSOU
1803	KKJM	92.9	St. Joseph	MN	Spirit929.com, area ads
1804	CFGW2	102.9	Wapella	SA	BestMix FoxFM, Yorkton, Classic artist wk
1805	CFWF	104.9	Regina	SA	104.9 The Wolf
1806	CJVR1	100.3	Dafoe	SA	RDS: CJVR-FM
1807	CIZL	98.9	Regina	SA	RDS: No Repeat Workday Listen To Z99; pr
1808	CBW	98.3	Winnipeg	MB	RDS: CBW; t
1809	CKSB1	92.9	St Rose du Lac	MB	FF CBC news
1810	CITI	92.1	Winnipeg	MB	92 City FM W's Class R, Led Zep A-Zed wk
1811	CBKF	97.7	Regina	SA	FF mono talk

1812	KGLI	95.5	Sioux City	IA	KG95.com, Today's hits & yesterday's favrts
1813	UNID	96.7			RDS: NEWS (Algoma WI?)
1814	KKIA	92.9	Ida Grove	IA	92-9 The Moose KKIA, k
1814	KFSI	92.9	Rochester	MN	kfsi.org, 507 AC, Rochester PSA
1815	KELO	92.5	Sioux Falls	SD	Lite 92...KELO FM
1816	WSUX	105.7	Winnebago	NE	RDS: 105.7; Superstars of Ctry Blk Pty Wkd
1817	KAYL	101.7	Storm Lake	IA	RDS: KAYL
1818	KBRX	102.9	O'Neill	NE	RDS: KBRX
1819	KLQP	92.1	Madison	MN	Q92, calls, local rummage sale classifieds
1820	KAUS	99.9	Austin	MN	99-KAUS
1821	KMFX	102.5	Lake City	MN	Southeast MN's Country Station Fox Country
1822	KWSF	107.9	Flandreau	SD	More music less talk 107.9 The Wolf, k
1823	KVHT	106.3	Vermillion	SD	Right here in Yankton
1824	UNID	100.1			Jerry's Auto sales in Lennox (CP Brandon SD or KIKN 100.5 xltr)
1825	KMXC	97.3	Sioux Falls	SD	Sioux Falls ads
1826	WLJY	106.5	Marshfield	WI	RDS: WLJY, weather
1827	WECB	104.3	Seymour	WI	RDS: 104.3 THE BREEZE
1830	WMEQ	92.1	Menomonie	WI	Classic Rock 92-1, News 18 Weather
1835	KCLD	104.7	St. Cloud	MN	RDS: KCLD
1840	CFMM1	92.1	Waskesiu Lake	SA	Ad: Prince Albert Music at 764-8101
1845	UNID	92.9			The Market Bar & Grill, corner Hwy 64 & ?
1900	UNID	92.1			Glacial Lakes Aberdeen ethanol plant
2000	KNID	99.7	Enid	OK	RDS: KNID-FM

**Dave Williams, 3525 SW Timber Av, Redmond, OR  
Denon TU1500RD, FM6, Total Recorder, Power Audio Editor 2005**

5/29/2006 Es

1215	KFMA	92.1	Green Valley	AZ	RDS, Calls, Modern Rock
1219	KNOG	91.1	Nogales	AZ	Spanish Religion, Calls
1245	XHAHC	90.9	Chihuahua	CH	La Caliente Super Estelar, Chihuahua ads
1259	KRMC	91.7	Douglas	AZ	RDS
1300	KWRB	90.9	Bisbee	AZ	Calls, now 990w; last time I had 'em 58w
1306	XHSCA	93.3	Cananea	SN	Norteña musica, La Consetida , calls later
1309	KKFR	92.3	Glendale	AZ	RDS, Power 92.3, Phoenix ads
1310	KJZZ	91.5	Phoenix	AZ	(t) with Talk of the Nation
1311	KNAI	88.3	Phoenix	AZ	(t) with Spanish Music
1318	KWMT	92.9	Tucson	AZ	92.9 The Mountain, RDS
1320	KRQQ	93.7	Tucson	AZ	(t) format only (hot AC)
1322	KLPX	96.1	Tucson	AZ	Tucson's Real Rock Station
1325	XHECS	97.3	N Sacramento	CH	(t) Imagen network, only one logical
1328	KMXP	96.9	Phoenix	AZ	Mix 96.9
1332	XHDIS	93.7	Cd Delicias	CH	Calls, EE/SS pop music, ads
1335	XHUA	90.1	Chihuahua	CH	Stereo Vida, Chihuahua ads
1355	XHSA@	91.5	H Caborca	SN	Radio Sonora
1400	XHCDS@	94.5	Cd Delicias	CH	Fiesta Mexicana, talk, ads
1419	XHHB@	94.7	Hermosillo	SN	Radio Sonora, may have been xlator
1445	XHNV	93.9	Hermosillo	SN	Ads
1446	XHUSS	92.3	Hermosillo	SN	(t) as MUF dove back into TV

5/30/2006 Ms

615	KSNX@	93.5	Show Low	AZ	Ad for Aspen Pond Retirement Home
-----	-------	------	----------	----	-----------------------------------

6/3/2006 Es

922	UNID	91.1			Car Talk, likely KNOW St Paul, no way to ID
930	KLQP	92.1	Madison	MN	High School Baseball
933	KSCR	93.5	Benson	MN	High School Baseball
945	KRUE	92.1	Waseca	MN	Ad for Old Bank Restaurant in Pierz MN
1111	CFMM-1@	92.1	Lake Waskesiu	SK	RDS DPS Power 99 Prince Albert's Hit Music Station

6/4/2006 Es

1041	CKSB-1	92.9	St RoseDuLac	MB	(t), FF programming, right pta
1104	CFMM-1	92.1	Lake Waskesiu	SK	Relog again
1120	CJLR@	89.9	La Ronge	SK	Missinipi Broadcasting Company // stream
1539	K228DK@	93.5	Deming	NM	KRWG ID, 10 watt xltr, clip on wtfda.info

6/9/2006 Es

1615	KXXR@	93.7	Minneapolis	MN	93X, promo for upcoming Pearl Jam show
1618	WJMC@	96.1	Rice Lake	WI	Chippewa Vly tour of homes, calls, 1432 mi
1625	WRLS@	92.3	Hayward	WI	Brewers Radio Network, ads, calls, 1441 mi
1630	KXRA@	92.3	Alexandria	MN	PS-KX92 RT-Central MN Best Classic Rock
1635	KLQP	92.1	Madison	MN	Q92 Country
1637	KBLB@	93.3	Nisswa	MN	Brainerd ads, B93.3 1302 miles

1639	KXTQ	93.7	Lubbock	TX	Tejano, ads
1640	KKCQ@	96.7	Bagley	MN	Q Country 96.7, 1242 miles
1640	KMML	96.9	Amarillo	TX	Calls, ad for Chinese restaurant in Amarillo
1650	KNNK	100.5	Dimmit	TX	Calls
1653	KPRF	98.7	Amarillo	TX	Power 98
1705	KKRZ	93.5	Altus	OK	93.5 The Bone
1710	KNIN	92.9	Wichita Falls	TX	Calls, Today's New Music
1725	KYIS@	98.9	OKC	OK	Kiss FM, ads, 1378 miles
1744	KYFM@	100.1	Bartlesville	OK	Interview with candidate for OK District 11
1747	KIBB@	100.5	Augusta	KS	Bob FM Wichita, 1328 miles
1749	KFDI	101.3	Wichita	KS	Ads
1809	KMXN	92.9	Osage City	KS	RDS PI 0000 PS Blank RT Blank!
1813	KRVN	93.1	Lexington	NE	RDS PI 3F13 PS KRVN-FM Pty Country
1814	KAIR@	93.7	Horton	KS	Hot Country for Northeastern Kansas
1821	KILS	92.7	Minneapolis	KS	92.7 The Zoo
1822	KSJQ	92.7	Savannah	MO	St Joseph MO ads
1859	KFMA	92.1	Tucson	AZ	RDS hit (relog many times over via Ms/Es)

6/10/2006 Es

929	KUSO	92.7	Albion	NE	Remote from chiropractor ofc ad for car dlr
938	KEZO	92.3	Omaha	NE	RDS PI 1F38, PS Z92, Z92 ments
938	KKOT	93.5	Columbus	NE	The Hawk
941	KSII	93.1	El Paso	TX	Bilingual ad for Shamalley Ford in El Paso
950	KNEN	94.7	Norfolk	NE	Northeast Nebraska's At Work Stn Mix 94.7
1000	WCRC@	95.7	Effingham	IL	Ad for WCRC Special at Midas Effingham, 1704 (2hop)
1111	KYBR	92.9	Española	NM	Radio Oso
1114	KBOM@	94.7	Santa Fe	NM	106.3 / 94.7 The Voice of New Mexico, 969 mi
1442	KSOU	93.9	Sioux Center	IA	RDS PS KSOU, PI 4108, Pty Adult Hits
1446	KGFX	92.7	Pierre	SD	New via Es, Ms relog, Lainggang Home Ctr,

6/13/2006 Ms

545	CHMX	92.1	Regina	SK	1st time RDS Regina's Lite 92FM, PI 6873
-----	------	------	--------	----	--

6/14/2006 Ms

1615	KMXN	92.9	Osage City	KS	RDS 0000
1616	KRMS@	93.5	Osage Beach	MO	Classic Rock 93 dot 5 mixed w/ usual KKOT
1617	KSOU	93.9	Sioux Center	IA	RDS PS KSOU
1618	KCHZ	95.7	Ottawa	KS	Kansas City's 95.7 The Vibe
1621	KSEZ	97.9	Sioux City	IA	Sioux City's Z98
1622	KISD@	98.7	Pipestone	MN	Tri-State Area mentions (IA-MN-SD) + ads,
1624	KOUT@	98.7	Rapid City	SD	Local ads, 853 miles
1625	KFXS@	100.3	Rapid City	SD	The Fox, Local ads (same as KOUT), 853 mi
1627	KIKN	100.5	Salem	SD	Various local ads
1629	KLQL@	101.1	Luverne	MN	Tri-State's Best Country, K101 1236 miles
1635	KKQQ@	102.3	Volga	SD	RDS PI 2C18 PS KCOUNTRY
1635	KRNY	102.3	Kearney	NE	Y102 with Nebraska mentions
1637	KZSD	102.5	Martin	SD	NPR fare in pta, (t)
1638	KXXL	103.9	Gillette	WY	Various Gillette-Sheridan ads
1640	KGRD@	105.3	Orchard	NE	Adventures in Odyssey, program match,
1641	KMIT	105.9	Mitchell	SD	RDS PS HOT COUNTRY KMIT PI A393
1643	KVHT@	106.3	Vermillion	SD	Mix 106.3, ad for local Heartland Home Care
1645	KZLK@	106.3	Rapid City	SD	1063maxfm.com, 852 miles
1646	KIHK	106.9	Rock Valley	IA	Calls
1650	KQRN@	107.3	Mitchell	SD	Your Hit Station Pizza Ranch, Q107, Mitchell
1653	KKLS@	104.7	Sioux Falls	SD	Hot 104.7 Sioux Falls
1658	UNID	103.1			Rockies BBall would have been either Sundance WY or Colstrip MT
1702	KLMP@	97.9	Rapid City	SD	Local ads, 853 miles
1705	KNBZ	97.7	Redfield	SD	RDS PS KOOL 97- PI 3287
1707	KMXC	97.3	Sioux Falls	SD	MIX973.com
1708	KDLO	96.9	Watertown	SD	RDS PI 1918 PS KDLO PTy Country,
1708	KAML	96.9	Gillette	WY	RDS PI 1143 KAML
1711	KGFX	92.7	Pierre	SD	Pierre ads and Today's Best Hits
1719	KHRT@	106.9	Minot	ND	K-Heart, local weather
1722	KZND	92.1	Dickinson	ND	Z92 Dickinson ads
1725	KYYY	92.9	Bismarck	ND	Y93
1734	KXGT@	95.5	Jamestown	ND	Jamestown ads, 1098 miles
1735	KAAN	95.5	Bethany	MO	Cardinals Baseball
1739	UNID	96.7	?	IA	Ad for Adventureland; if KLBA a relog.
1744	KZKX	96.9	Lincoln	NE	Lincoln ads
1744	KIAQ	96.9	Clarion	IA	RDS PS KIAQ-FM PI 2530 PTy Country
1746	KRGY	97.3	Aurora	NE	RDS PI 3D98, DPS Song/Title KRGY
1748	KQRC@	98.9	Leavenworth	KS	RDS PI 3BFC The Rock 1403 miles
1749	KUYY	100.1	Emmetsburg	IA	Y100.1 Iowa mentions
1755	KTWB@	101.9	Sioux Falls	SD	Country, calls, 1200 miles
1757	KYBB@	102.7	Canton	SD	B102.7, Sioux Falls
1808	KJAM@	103.1	Madison	SD	John Green Art Gallery, Dell Rapids Chevy

1810	KUOO@	103.9	Spirit Lake	IA	RDS PI 464A PS KUOO PTy Adult Hits no RT
1816	KXLP@	93.1	New Ulm	MN	Calls, 1328 miles
1817	KCIX	93.1	Sidney	MT	Classic Rock that Rocks Rockin the Mondak
1820	KELO	92.5	Sioux Falls	SD	Ad for Vern Eide Motorcars
1824	KLFM	92.9	Great Falls	MT	KOOL FM and Great Falls ments
1832	UNID	92.1			Chronicles of the Old West
1844	KKXL	92.9	Grand Forks	ND	Weather forecast, XL-93

6/15/2006 Es

1511	UNID	89.9	UNID	MX	Guadalajara phone #, posted to WTFDA.info
1514	XHAHC	90.9	Chihuahua	CH	Ads
1529	KLJZ	93.1	Yuma	AZ	Z93, RDS PI 2E0F Adult Hits
1544	KKUU	92.7	Palm Springs	CA	RDS PS U92.7 PI 2C84, Ms relog new via Es
1634	KRUX@	91.5	Las Cruces	NM	Flaming Lips song // web stream, 1128 miles

6/16/2006

813	KWMT	92.9	Tucson	AZ	RDS KWMT
813	UNID	92.3			Spanish, XHMMF Mexicali likely
814	XHSCA	93.3	Cananea	SN	Various Cananea mentions, SS
816	KRQQ	93.7	Tucson	AZ	Tucson ads (local Tucson Safeway)
818	KFMA	92.1	Green Valley	AZ	RDS, Calls
820	KNAI	88.3	Phoenix	AZ	Radio Campesina,
1053	KKDV@	92.1	Walnut Creek	CA	RDS PS KKDV PI 2ACB PTy Adult Hits
1756	KMZE@	92.1	Woodward	OK	Weather report for Woods County, Waynoka,
1800	KYCU@	89.1	Clinton	OK	KCCU ID and sponsorship info 1330 miles
1802	KTGL	92.9	Beatrice	NE	RDS PS KTGL-FM, PI 42D3, PTy Personality
1806	KRGY	97.3	Aurora	NE	Tri-Cities mentions, RDS PI 3D98
1807	KYIS	98.9	OKC	OK	98 Kiss FM
1808	KATT	100.5	OKC	OK	RDS PI 1201
1812	KWOX	101.1	Woodward	OK	K101, Country
1815	KWDQ@	102.3	Woodward	OK	102.3 The Q
1819	KEZO	92.3	Omaha	NE	Z92
1821	KRVN	93.1	Lexington	NE	Loomis Fun Days, other ads
1822	KUSO	92.7	Norfolk	NE	US 92 Norfolk
1825	KEYE@	96.1	Perryton	TX	KEYE AM and FM Perryton, 1161 miles
1828	KFGE	98.1	Milford	NE	Lincoln's #1 for Summer Fun
1830	KVSP@	103.5	Anadarko	OK	Power 103.5 RDS PI 4957, D
1832	KRFS	103.9	Superior	NE	outdoornebraska.org, ads
1842	CHMX	92.1	Regina	SK	RDS, Western Canada Farm Progress
1846	KQIZ	93.1	Amarillo	TX	Ad for Levine's in Amarillo
1944	KCRN@	93.9	San Angelo	TX	RDS PS KRCN-FM, PI 170F, PTy Relig Music
2006	KPNO@	90.9	Norfolk	NE	Good News Radio for Northrn NE and So SD
2015	KKYA	93.1	Yankton	SD	KK93
2021	KWYR	93.7	Winner	SD	Best Music of the 80s, 90s, and Today, (t)
2100	CBYG@	91.5	Prince George	BC	CBC Radio One, BC Wx Forecast, 671 miles
2106	CKKN@	101.3	Prince George	BC	RDS PI A721, DPS THE RIVER
2115	CKFU@	100.1	Fort St John	BC	Moose FM, sprtng goods store ad, 50w
2125	CBXP	102.5	Grand Prairie	AB	CBC Radio One, tentative
2129	CJXX	93.1	Grand Prairie	AB	Big Country

6/19/2006 Es

735	KDKB	93.3	Mesa	AZ	5 min opening in the a.m., (602) 260-9393
1029	CJEL	93.5	Winkler	MB	The Eagle, Manitoba ads
1034	CJRL@	89.5	Kenora	ON	RDS PS 895MIXFM, PI 000C, Adult Hits, 1st
				ON,	1308 mi
1045	CILT	96.7	Steinbach	MB	RDS PS MIX 96 . PI 6AF9, Soft Rock
1052	CBQX@	98.7	Kenora	ON	CBC Radio One - CBC Ontario
1100	CKSB-7@	93.5	Kenora	ON	Premiere Chaine RC-1
1106	CHIQ@	94.3	Winnipeg	MB	// matching web stream
1108	CITI	92.1	Winnipeg	MB	(t) with rawk
1134	CKSB-1	92.9	St Rose dLac	MB	RC-1, presumed (t)
1159	CBWS	92.7	Jackhead	MB	CBC Radio Two, CBC Manitoba

---

**Roy Barstow Teacticket MA  
Denon TU1500RD, Yamaha T-85 with mods and APS 9 on roof**

May 16 Es

1950	WIRP	88.3	Pennsuco	FL	SS mentions of Miami
------	------	------	----------	----	----------------------

May 19 Es

1140	WAYF	88.1	Palm Beach	FL	Way FM
	WMNF	88.5	Tampa	FL	Spirit FM
1245	WELL	88.7	Dadeville	AL	The Well
	WJNF	88.3	Marianna	FL	Force of Faith Program

1300	WMAW	88.1	Meriden	MS	RDS hit
	WUSM	88.5	Hattiesburg	MS	
1310	WJSU	88.5	Jackson	MS	
1320	WAPR	88.7	Muscle Shoals	AL	RDS hit..previous Ms
1325	KRVS	88.7	Lafayette	LA	RDS hit 1446 miles
	WMAB	89.9	State College	MS	RDS hit
1327	WTCD	96.9	Idianaola	MS	RDS hit Suprtalk
2000	KSOU	93.9	Sioux Center	IA	RDS hit
	KNWC	96.5	Sioux Falls	SD	Rel
2110	KDCR	88.5	Sioux Center	IA	RDS hit

May 21 Es

2045	WFSU	88.9	Tallahassee	FL	RDS hit
	WFRP	88.7	Americus	GA	Family Radio
2201	KJLU	88.9	Jefferson City	MO	RDS hit Jazz
2230	KXMO	95.3	Owensville	MO	
2325	WSIE	88.7	Edwardsville	IL	jazz
	KCUR	89.3	Kansas City	MO	RDS hit
2340	KOMG	92.9	Ozark	MO	RDS
	KWND	88.3	Springfield	MO	The Wind
2350	KUMR	88.5	Rolla	MO	
2354	KDHX	88.1	St Louis	MO	Jazz at the Bistro

May 22 Es

0007	KTTk	90.7	Lebaanon	MO	
0015	KSD	93.7	St Louis	MO	Country The Bull

May 22 Ms

0230	WRAS	88.5	Atlanta	GA	Saying "88.5 WRAS"
------	------	------	---------	----	--------------------

May 24 Es

1205	WPOZ	88.3	Orlando	FL	RDS Z88.3
1210	WQCS	88.9	Fort Pierce	FL	RDS

May 25 Es

0830	WAYJ	88.7	Fort Myers	FL	RDS
------	------	------	------------	----	-----

May 26 Es

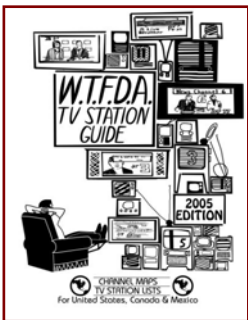
1710	Unid	89.3			Florida on the RDS
	WFSU	88.9	Tallahassee	FL	RDS hit
	WMOC	88.7	Lumber City	GA	REL
	WKX	88.5	Sunrise	FL	Radio X

**Ken Onyschuk Joliet IL Radio Shack DX 392**

June 8 Tropo

0800	KCQQ	106.5	Davenport	IA	with local chatter and Quad City ads
0810	WXNU	106.5	St. Anne	IL	semi local mxng with above (country)

**A GREAT COMBINATION FOR 2006!**



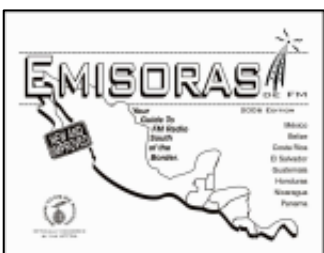
**WTFDA TV STATION GUIDE**

To order your copy of the 2005 WTFDA TV Station Guide, send a check or a money order for **\$20.00** payable to WTFDA and send it to John Ebeling, 9209 Vincent Avenue S., Bloomington, MN 55431-2157 **STILL IN STOCK! GET YOURS NOW!**

(Yes, you can use Paypal. From the Paypal website, click on *send money* and send \$20 to [mbugaj@snet.net](mailto:mbugaj@snet.net).)

**NEW!!! Emisoras de FM**

To order your copy of the 2006 WTFDA Mexican/Central American FM Directory, send a check or money order for **\$16.50** payable to WTFDA and send it to Keith McGinnis, 6 Ritter Rd., Hingham, MA 02043. (For Paypal orders, send \$17.50 to [mbugaj@snet.net](mailto:mbugaj@snet.net). Use the comment box for any instructions.)



# 6 Meter/2 Meter Amateur DX



50 Mhz  
The *Magic* Band



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

All I can say is “wow.”

Since we went to press last month, VHF has been nothing short of spectacular. We have had intense openings, long-haul, short-haul, high MUF, intercontinental DX -- the whole gamut. It has been just plain fun.

Perhaps the most unusual event of the past month was a two-day event that brought Japan to the center of the country. Watching the logger, I was amazed to see an operator in Oklahoma working “JA” on Sunday the 4<sup>th</sup>. The next day, the event moved a bit further east into Memphis, and points north. Jeff, K1MOD, in Illinois worked several JAs in this highly-unusual opening.

The ARRL VHF Contest was also one for the Record Books. Saturday of this two-day contest, was, as I had hoped, mass hysteria. The band was open nearly all day, all over the country. Not since 2003 have I seen conditions for a VHF contest even approaching this. A few lucky hams in the northern Midwest were even able to work a little 2m (144 MHz) E<sub>s</sub>! That will really pump up scores.

Several 2 meter operators got a great Father’s Day. Late that Sunday morning, the band opened up with massive E<sub>s</sub> along the Eastern Seaboard – big time! The first reports I saw came from WTFDA member, Randy, KW4RZ, in Ft. Walton Beach. Randy, and many others, spent over an hour working 144 MHz with little difficulty. Even those with modest stations got in the act. One report I read was from someone near Randy, who made contacts with just a discone indoors. Wow. A ham in New York State, on the opposite end of the opening from Randy, told me that 2 meters sounded like “20 meters during a contest.” Hopefully, we’ll see more of this as the Summer goes on.

We welcome a new contributor this month. Boise Idaho’s N7SOK weighs in with some nice contacts. Hopefully, I can work him eventually. I need the grid!

## Loggings

**Frank Aden, Jr., N7SOK, 4096 Marcia Pl., Boise, ID 83704 DN13**

3 Jun ‘06

1709 VE7DUB

10 Jun ‘06

1614 W7ISG

1640 W9IND

1648 WA8LXJ

1711 K1MOD

1719 N4BAA

1728 N8TQK

1920 NOLL

2253 W3CXX

2342 K6FCF

11 Jun ‘06

1611	K8GP		1636	W4MYA
	The famous "Grid Pirates."		2142	K5TR
1620	W4IY			

---

**Bill Smith, W1OW, 56 Locust Street, Douglas, MA 01516 FN42**

---

Band finally opened up – much later than last year.

15 May '06

Marginal opening to the south and slightly southwest. No new stations worked.

16 May '06

Better opening to the south, then to Midwest.

2205	K4KKH	EM86	2316	KC0HLN	EM32
2210	WK4N	EM75	2330	K0HGP	EN43

17 May '06

Best opening yet. Right to West Coast on double-hop. Missed a few good grids which didn't hear me.

0020	W9JN	EN34	0113	KC0JFY	EN25
0032	NN0Q	EN54	2315	N0LL	<b><u>EM09</u></b>

18 May '06

The first big opening to Caribbean.

0202	KC0RWC	DN70	1820	PR8ZX	GI24
0243	K7HLN	DN36			Northern Brazil
1814	FM5JC	FK94	1845	FM5AA	FK94
1815	YV4DYJ	FK60	1921	FM1HN	FK94

20 May '06

Good evening opening west, and daytime opening south.

0034	WB0QCR	EN23	1113	N4WTF	EL88
0035	WA7JTM	DM33	1136	KG2CS	EL95
0041	AI4LY	EM65	1147	N1AJV	EL96
0102	W7YOZ	CN87	1149	W3TMZ	EL88
0125	K0QL	<b><u>EN18</u></b>	1400	KG4NLZ	EL99
0146	W7IEW	CN87			Maritime Mobile
1101	W4TKE	EL98	2342	KC0HFL	EM17
1110	K3ZXL	EL87			

21 May '06

1552	K4GK	EM82	2056	EH8BPX	IL18
1558	KD4NUE	EM91			First TA of the Season
1808	KI4JMR	EM72	2107	K5ZG/m	EN70
2009	WA4FFF	EL97	2129	K8EB	EN63
2011	W4KVV	EM80	2131	KC0CF	EN62
2015	N4HN	EM95	2253	WA5VJB/m	EM65
2033	KI4BWW	FM05	2308	W5MPC	EM54
2035	KI4GSR	EM82	2334	TG9NX	EK44

22 May '06

0115 KC7TUE EM37 0147 KD5VSG **EM16**

24 May '06

After an opening early ('til 0130 UTC), band opened to Caribbean then shifted SW, then west.

2244 XE1AO DK89  
2246 AB0HF EN32

25 May '06

Opening to the east, partial contact with IK5RLP, then skip shortened. Caribbean later/

1919 EB8AHT IL18 2054 GM6VXB **IO97**  
1936 CT1HZE IM57 2127 VO1TX **GO11**  
2049 GM4WJA IO87 2141 VP2M/KB4CRT FK86

26 May '06

Slight opening to the east, not as good as the previous one to Europe. Worked CU7/DH3NB HM58 @ 2055 and then C6AYM/FL15 in the Bahamas at 2103. [C6AYM was running just a scant 3 ½ watts. -ed.]

27 May '06

Band open all day to the Caribbean. New stations worked:

1406 WP4HSZ FK78 2309 WA4VF/m EL98  
2126 YV1DIG **FJ69**

28 May '06

0023 KC0NJA EM28 1151 K5SW EM25  
0030 KC0WPR EN21 1243 N5UXT/m EL49  
0042 KB0HH EM06 1245 W4JDD EM63  
1144 N5OMG EL49 1251 KB5WNV EM40  
1147 KD5GQF EM50 1423 K5NY EM50  
[Maybe two miles from my Mom's Katrina-devastated house. -ed.] 1441 WB5NRI EM22

29 May '06

2152 XE2OR DL98  
0124 K5FP EM00

---

**Peter Baskind, N4LI, 3225 Forest Hill-Irene Rd., Germantown, TN 38138  
EM55**

---

Contacts are simply too numerous to list. I am just hitting the high points. All times UTC.

22 May-25 May '06

A few nice openings to the Northeast, FL, and Upper Midwest. Nothing new.

26 May '06



Massive opening to the east and Southeast. The day started out with a nice contact to C6AYM in the Bahamas. While not a new grid, it was a pleasant contact, and C6AYM was running a mere 3 watts. Later, the opening got very, very short, implying strong ionization. Shortest was K4EA/EM74 at just 309 miles @ 1744 UTC. New grids for the day included:

1718 W4OM **EM72**/GA                      1727 HI3TEJ **FK49**  
(Just 335 miles)

27 May '06

Nice signals to the south, west, and into the Caribbean. Worked a new grid with YV1DIG/**FJ69** from Venezuela @ 2120. I have worked 'DIG before in a different grid. Perhaps he moved.

28 May '06

Very strong E<sub>s</sub> day! I knew it was going to be a barn burner when I turned on 10 meters (28 MHz) before 6am local, and heard it FULL of beacons. By 730 local, I was working into the Caribbean with strong signals. Unfortunately, I had to leave for Sirius, knowing I was missing a good opening. Sure enough, reports showed some strong stuff, and high MUFs. I did get to play some 6m FM (52.525 MHz) from the parking lot at Graceland (EM45), getting into KS and IN. Once home, I was surprised to work across the Atlantic for the first time in a long time with a brief contact with EH8BPX/IL18 in the Canaries.

29 May '06

Another strong E<sub>s</sub> day with big signals to the west, and double-hop to the West Coast. As paths shortened, I worked Lake Charles, LA with WA5KBH/**EM30** @ 1602.

30 May '06

Some run of the mill E<sub>s</sub>. I did work W4UDH/**EM52** @ 1848 through the troposphere. At roughly 200 miles, it's in that funny distance that can be tough to work sometimes.

1 Jun-2 Jun '06

Unremarkable E<sub>s</sub> to FL, TX, NC, etc.

3 Jun '06

Nice E<sub>s</sub> up and down all day. At 1928, worked XE1DGO/**EL06** for a new grid.

4 Jun '06

Great opening to the Middle West Coast. Signals strong for double-hop from around Sacramento and San Francisco. I managed to mop up a few grids I needed:

2132 K6RG **CM99**/CA                      2240 WB6FFC **CN82**/OR  
2201 KJ6RA **CN81**/CA

5 Jun '06

The western opening continues. Also, I got into Asia for the first time. Fun. New grids:

0019 N6KMR CN91/CA  
2338 K0NZ DN96/ND

2348 JE1BMJ QM05/Japan

8 Jun '06

Signals in from Upper Midwest, et. al. Worked WD0AFV/EN15 in MN with just 5 watts @ 1809.

9 Jun '06

Busy E<sub>s</sub> day, with signals ranging from the Caribbean, as far as French Guyana, to short-haul stuff into the Upper Southern States. As the 9<sup>th</sup> became the 10<sup>th</sup> (UTC) I was deep in a pile, working the East. I finally worked KY for the first time on E<sub>s</sub> with KE4OZR/EM87 @ 2352.

10 Jun '06

The pile-up continues. Most distant was VO1AU/GN37 from the St. John's Newfoundland area. Later in the morning, W1VHF/FN64 was worked as 'VHF was ramping up for the contest.

The VHF contest began at 1800 UTC, and it was mass hysteria. Still, just one new grid worked prior to 0000 UTC with NW4N/VE2 FN26.

11 Jun '06

The contest hysteria continues. New grids on this banner E<sub>s</sub> Contest day:

0011 W0ETT DN61/WY  
0207 WY0X DN81/NE

2303 W0RSJ FM25/NC  
Rare grid – not much land or population

13 Jun '06

Short opening to the West. Unimpressive.

15 Jun '06

Nice double-hop to the Pacific Northwest. Worked, *inter alia*, VE6NA/DO20 in Calgary @ 0112. Big signal.

16 Jun '06

More double-hop to the Left Coast, followed by intense paths to the south and southeast. Nothing new, but I did get some short-hop to Louisiana at well under 400 miles.



## SIGN UP/Renewal form

Name \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

### WTFDA BOARD OF DIRECTORS

Mike Bugaj, use the WTFDA Mailing address listed below	mbugaj@snet.net
Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098	w9wi@w9wi.com
Greg Coniglio, 11825 Genesee St., Alden, NY 14004	wgrc@rochester.rr.com
Bruce Hall, 5 Stirton Ave., Brantford, ON N3T 1E2	dbruceaa@hotmail.com
Keith McGinnis, 6 Ritter Road, Hingham, MA 02043	longwave@comcast.net

\*\*\*\*\*

### THE MAILBOX and all general club correspondence:

Mike Bugaj at WTFDA, PO Box 501, Somersville, CT 06072	mbugaj@snet.net
--	-----------------

### SATELLITE NEWS

George Jensen, 4604 Antana Ave., Baltimore, MD 20206-4220	scisatman@aol.com
---	-------------------

### TV NEWS

Doug Smith, 1389 Old Clarksville Pike, Pleasant View, TN 37146-8098	w9wi@w9wi.com
---	---------------

### FM NEWS

Chris Kadlec, 3860 Shorewood Dr., Fremont, MI 49412	ckadlec@beaglebass.com
---	------------------------

### PHOTO NEWS

Jeff Kruszka, 5024 S. Braxton Ave., Baton Rouge, LA 70817	jkruszka@bellsouth.net
---	------------------------

### EASTERN TV DX

Matt Sittel, 15013 Eureux Circle, Bellevue, NE 68123	mcsittel@cox.net
--	------------------

### WESTERN TV DX

Dave Williams, 3525 SW Timber Ave., Redmond, OR 97756	beansdad@bendcable.com
---	------------------------

### SOUTHERN FM

John Zondlo, 4009 Driftwood Cir., Yukon, OK 73099	sfm@fmdxweb.com
---	-----------------

### NORTHERN FM

Keith McGinnis, 6 Ritter Rd., Hingham, MA 02043	longwave@comcast.net
---	----------------------

### TV and FM STATISTICS

Fred Nordquist, 147 Travis Hill Road, Moncks Corner, SC	nordquis@homexpressway.net
---	----------------------------

### 6 METER/2 METER

Peter Baskind, 3225 Forest Hill-Irene Rd, Germantown, TN 38138	n4li@arrl.net
--	---------------

<b>BACK ISSUES</b> Dave Nieman, PO Box 17, Clarence, NY 14031-0017	nieman@localnet.com
--	---------------------

*We have a large selection available for \$1.00 each. Email or write Dave for availability.*

<b>WEBSITE</b> Tim McVey Webmaster <a href="http://www.anarc.org/wtfda/">http://www.anarc.org/wtfda/</a>	tkmcvey@erols.com
--	-------------------

**Hate Small Print?**  
**Try the eVUD**