VHF-UHF DIGEST

The Official Publication of the Worldwide TV-FM DX Association

AUGUST 2013

The Magazine for TV and FM DXers

IT EXISTS!



WSBS-DT-3 KEY WEST!
Who will be the first to log it via Es or Tr?





HAS SKIP STARTED YET?

For some, it ended in June. For others, it ended in early July For a few, it never even began

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:

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The Mailbox



P.O. Box 501 Somersville, CT 06072 Mike Bugaj - Enfield, CT mikeb@wtfda.org JULY 2013

THAT WAS THE SEASON THAT WAS

Just when you thought the skip season was over for the season, an opening comes along at the end of July to prove you wrong.

As skip seasons go, this one was pretty



rotten. The month of June was almost completely void of skip for many of us. The month of July wasn't much better. There were 3-4 skip openings around the 3rd – 8th and then nothing until the 26th, when we were treated

to 1-2 hours of skip on FM. It almost seems like the skip gods threw us a bone just to keep us happy.

Losers this summer are the Northeast and New England. Winners are those in the west who have suffered for years of very little Es in the summer but got some this year.

MEMBERS AND MORE

This month we welcome John Sullivan (OK) to the WTFDA. Welcome, John! And another big welcome goes out to Andy Bolin (IL) who rejoined after emailing me about something completely unrelated. I think deep down Andy has always been a WTFDA member even when he wasn't.

A ton of renewals came in during the period from 6/13 to 7/18. Because the list is so long, I'll rush through it. Renewals from Greg Barker, Jerry Bond, Sheryl Paskiewidz, Owen Wood, Fred Laun, Mike Lazaro, Gray Fulk, David Austin, John Adams, Al Tobia, Jeff Kruszka, Stephen Ponder, Robert Rush, Frank Aden, Tim McVey, David Braun, Steve Walko, John Marx, Peter Baskind, Ed Phelps, Gary Siegel,

Alan Michalek, Benjamin Greenlaw, John Johnson, Eugene Hinton and Stan Weisbeck.

Thank you everybody for supporting your WTFDA!

AND MORE ...

I never mentioned this, but during the spring I received a phone call from Peter Oprisko, Jr. Old timers will recognize the name. Pete senior was a VUD publisher back in the ice age (early 70s?) and I think he was also a board member. I was asked if I wanted some of his old publishing material because Pete Sr. was cleaning out his basement in preparation for a move. I declined. But I did talk later to Pete Senior himself and found him to be in decent health for being in his 80s. Pete is out of the DXing hobby at this point and no longer interested. I asked junior if he was interested in it, but he is not either. I guess age does do that to you eventually.

Another old timer by the name of Gary Siegel sent this: "Thanks for all the hard work you put in! Asking what everyone else is — where's the skip and where the tropo (Answer: it's in Europe this year -ed.) Where have they gone? Europe, I guess (Bingo! –ed) See you in the twin cities."

And speaking of twin cities, NRC is looking for someone in the WTFDA to spend 20 minutes there talking about new advances in TV and FM Dxing. Anyone want to volunteer for that? Contact Mark Durenburger at his email address of Mark4@durenberger.com.

AND SO

It has been a miserable skip season, but this looks like it will be one huge VUD. The people who did hear and see the DX have reported. I'm looking forward to this one. -Mike



TV News

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

w9wi@w9wi.com

http://www.w9wi.com

August 2013

Abbreviations:

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

News:

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

CANADA





British Columbia

Chilliwack 31 CHAN-DT-1 DR from 11, 428w/

286m, 49-04-11/ 122-

01-38

Courtenay 25 CHAN-DT-4 DR from 11, 4.45kw/

381m



Manitoba

Minnedosa 9 CKND-DT-2 DG from 2, 30.5kw/

374m



Newfoundland & Labrador

Goose Bay 12 CHTG-TV 4.8kw/ 206m
St. John's 8 CBNT-DT 14.54kw/ 253m
St. John's 21 CJON-DT 482.3kw/ 255m
I believe these, and five very low-power CHTG relayers in Labrador, are the only remaining OTA stations in

this province. See text.



Nova Scotia

New Glasgow 34 CIHF-TV-8 DR 3.7kw/ 185m Shelburne 28 CIHF-DT-9 DR from 10, 11.3kw/

110m

Sydney 36 CIHF-DT-7 DR from 11, 65kw/

181m

Truro 18 CIHF-DT-4 DR 3.5kw/ 192m Wolfville 20 CIHF-DT-5 DR 30.5kw/ 218m



Ontario

Hamilton 35 CHCJ-DT PR>390kw/ 110m, 43-

13-54/ 79-51-33 (relays CKVR)

Leamington 34 CFTV-DT PG 1kw/27m
Paris 17 CIII-DT QC from 6



Puerto Rico

Ponce

Carolina 22 W22DR PG>15kw, 18-16-46/

65-51-12

Fajardo 16 WMTJ PC>178kw

25 WQTO NW 15kw/ 334m, 18-19-06/ 67-10-49 (DTS

transmitter #2 at Aguadilla)

Ponce 38 W18DQ QR from 18, 18-09-00/

66-59-00; CL from Santa Isabel dismissed



USA



Alabama

Athens 11 WTZT-CD XR 34-44-13/86-31-59; amendment to

remove power increase

to 1.15kw

NS 10kw, 33-29-03/ Birmingham 24 WBXA-CD

86-48-30; DCC for

analog 2

Dothan 23 WDON-LD CC from WRGX-LD 41 WRGX-LP CC from WDON-LP Dothan CC from W26EI Enterprise 26 WGEI-LD NS 15kw, 32-04-05/ Montgomery 17 W17DX 85-56-41

Montgomery 21 WHDK-LD CC from W21DK 41 WBXM-CD NS 2kw; DCC for Montgomery

analog 5

38 WBMG-LP DR 3kw, 33-34-37/86-Moody

27-15

DG 9kw, 33-10-09/86-Sylacauga 38 W38EI

14-56



Alaska

6, K06OR, Seward CX17 K17HL



Arizona

Bullhead C. DR: DG 18 K18CB Clarkdale 36 K36AE DC 15kw Cottonwood 16 K16BP DC Cottonwood 51 K51HV CXFlagstaff 14 K14KK DC 100w Golden Vly. 11 K11TA CX

Holbrook 6 KNJO-LP CX

DR 800w; DG; DC Kingman 14 K14HG

Lake Havasu City 15 K15CR DR Parks 47 K47GQ DR 750w

10 KSAZ-TV AF 20kw/ 513m (aux) **Phoenix** AF dismissed; DCC for Phoenix 13 KCOS-LD

analog 28 PR>1000kw/ 532m; **Phoenix** 26 KUTP

PG; PC

Prescott 43 K55DB DC from 55, 615w

45 KPVY-LD Prescott CX

Prescott 47 K47DJ DR 1.2kw; DG; DC

Williams 43 K43IE DR 6 KVFA-LP Yuma CX

15 KYUM-LD DG 1.8kw, 32-40-22/ Yuma

114-20-11



Arkansas

15 K15FW Batesville

16 K16IP XC 34-17-28/ 93-14-28 Bonnerdale

9 KZJG-LP Little Rock CX Little Rock 28 KJLR-LP CX

32 KLIA-LD CC from K32LA Texarkana



California

Alturas 47 K47EH CX38 K38FQ DG 15kw Anderson Bakersfield 13 KKEY-LP DR from 11 Bakersfield 21 K21FP CX

DG from 33, 3kw, 33-5 KRVD-LD Banning

57-42/117-16-47

AF 350w/ -230m, 37-**Bishop** 20 KVME-TV 22-32/ 118-23-37 (aux

Cathedral C. 4 KAKZ-LD PG>900w

PG<2.8kw, 33-55-28/ Indio 6 KPOM-CA 116-36-51; PC; CC

from KKKK-

Indio 11 KVER-LD CC for NS Indio 15 KUNA-LD DG 15kw

Indio 41 NEW-lpdtv AF 15kw, 33-51-56/ 116-25-58; DCC for ??

PG>1kw, 34-19-27/ Los Angeles 12 KTBV-LD

118-34-50; PC

PR>225m (aux) 34 KMEX-DT Los Angeles Los Angeles 43 KCBS-TV NW 50kw/ 424m, 34-11-48/ 118-15-30 (aux)

Morongo Valley 13, K13WJ, DG 330w

14, K14AB,

21, K21GI, 40, K40HX,

48 K48EM

Ontario 29 KFTR-DT PR>225m (aux)

Redding 5 KRDN-LP CX

26 KGEC-LP Redding DC 7.5kw, 40-39-15/

122-31-26

NS 15kw, 40-15-31/ Redding 32 K32LM

122-05-20; DCC for

K50GP

Ridgecrest 42 K42LJ CXСХ Ridgecrest 59 K59AO Sacramento 41 KMMK-LP CX

San Francisco 40 KMMC-LD PR>14kw AF 500kw/ 357m San Francisco 45 KBCW

(aux);NS

PR<875kw/ 917m, 34-Santa Barbara 21 KPMR

> 31-36/ 119-58-16; amendment from

1000kw



Colorado

Denver 41 KSBS-CD

QC from 52, 15kw, 39-43-45/105-14-14

CC from K24JW; Fort Collins 24 KMLN-LD PC>7.5kw, 40-29-37/

105-10-53

Fort Collins 33 KTDS-LD PG>15kw, 40-32-47/

105-11-53: CL from

Ted's Place

Pueblo 16 K16KA XR 37-56-40/ 104-59-

54; XG



Connecticut

Hartford 33 WFSB NS 20kw/ 221m, 41-

46-27/ 72-48-20 (aux);

NW

Hartford 38 WHCT-LD NW 15kw; DCC



Delaware Wilmington

2 KJWP PR>9.36kw/ 311m, 40-

02-30/75-14-11; CL from Jackson, Wyoming; PG

CC from WBCC

81-04-03; PG

PR>15kw, 28-51-09/

QR from 51, 15kw

PC>297kw/ 274m

25-29/80-26-37

29; XG

80-13-20

analog 48

analog 2

04-31

CX

XR 24-34-22/81-44-

PR>15kw, 24-51-20/

DR 4.7kw, 25-58-07/

80-43-52;PG;PC

NS 5kw; DCC for

DR 15kw; DCC for

DC from 29, 12kw, 28-

DG 3kw, 28-34-50/81-

34-07/81-13-55

CC from W19DM

NS 2kw, 29-44-22/82-

23-08; DCC for analog



Florida

30 WEFS Cocoa Daytona Beach 20 WFTV -

0207AAR Fort Myers 20 WLZE-LD Fort Myers 31 WGCU

WBXG-CD Gainesville

43 WBXG-CD DG 7kw Jacksonville 4 WMDF-LD QR from 41, 3kw, 25-**Key West**

Key West 31 WTVK-LD DR 4kw, 24-34-22/81-44-29; DG

Key West 31 WTVK-LP

Key West 41 WMDF-LD

38 WPMF-LP Miami

Miramar Beach 35 WDES-CD

Naples 18 WUVF-LD

Orange City 18 WESH -NW 10kw, 28-56-16/ XXXXXX 81-58-57; DCC for ch. 11 Daytona Beach

35 WRCF-LP Orlando

Orlando 36 WZXZ-CD

19 WIDM-LD Panama City

Panama City 34 W34DH Pensacola 39 W39BP

CX PG<5kw, 27-15-27/81-38 WGPS-LD Sebring

50-22 Tallahassee 4 WBXT-CD NS 3kw: DCC for

analog 43 Vero Beach 47 W47DW

PR<5kw, 27-33-18/80-22-07; PG; PC; PR>8.97kw, 27-16-29/ 80-17-11

QR from 16, 720w, 33-



Georgia

Athens

Athens 12 W16DD

59-18/82-53-39 14 WAGC-LD NW 8.2kw, 33-52-02/ 83-49-44; DCC for

23, W23DV, **Athens**

47 W47EF **Athens**

38 W38EP PR<4.33kw, 33-59-18/ 82-53-39

Atlanta 14 WAGC-LD PR>10kw, 33-48-26/ 84-20-22: CL from

Athens

analog 50

PG>5kw/7kw

16 WELF-TV PC 360kw/ 413m, 34-Dalton

49-23/85-25-06

Gainesville 32, W32DT, PR>6kw, 34-23-27/83-48 W48DR 48-26; PG

22 W22EJ PG>5kw Macon 3, WPNG-, Pearson CX26 WPDW-

NS 15kw; DCC for Savannah 26 W26EN W43CK

46 WXSX-CD DG 7kw Savannah NS 1kw, 32-22-58/82-Vidalia 20 W20EC

12-05; DCC for W14CO



Idaho

Boise 22 KRID-LD XR 43-45-18/ 116-05-

51; XG; CC from

K22KQ

Pocatello NS 500w, 42-52-41/ 33 K33NJ

112-30-55



Illinois

Champaign 46 WBXC-DG 2.5kw Chicago 4 WOCK-PR>810w NS 15kw; DCC for Decatur 20 W20ED

W29BG CX

29 W29BG Decatur Galesburg 8 WMWC-TV La Salle

CC from WMWC 32 W32EN PR>11.1kw, 41-39-55/

88-34-34

Peoria 50 W50DD CX

35 WLPD-CD CC from WSPY Plano



Indiana

Angola Evansville Indianapolis Sullivan

12 WINM 41 WYYW-LP 13 WTHR

7, WIIB-LP, 18, WHFE-32 WKMF-LP PC>141m

CXPR>77kw CX



Iowa

Cedar Rapids **Cedar Rapids** Davenport Des Moines

17 K17ET 29 KGAN 26 WBQD-LP 14 WBXF-CD CXPA from 51 CX

DG 10kw; DCC for

analog 4



Kansas

Russell Topeka Wichita

DC 15kw 38 K38GH 33 K33IC CX

17 KPTS -

XR 37-48-14/ 97-20-54

0827AAT



Kentucky

Bowling Green 35 WCTZ-LD CC from W35CT CC from WLKY-TV Louisville 26 WLKY



Louisiana

DC 15kw Shreveport 42 K42FE Vidalia 44 W44CE CX



Maryland

NS 15kw, 39-17-15/ 19 WMJF-LD Towson

76-45-38; DCC for analog 16



Michigan

Alpena 11 WBKB-TV FC: adds Fox on 11.2

and ABC on 11.3

17 WXMI -XR 42-12-09/85-07-32 Battle Creek

0617AAT

Detroit 45 WDIV-TV AF 973kw/ 254m

(aux);NS

40 WKAR-TV NS 90kw/ 145m (aux) East Lansing XR 43-45-05/85-12-Mount Pleasant 26 WCMU-TV

46; XG; XC



Minnesota

17 WUMN-LD AF 15kw; DCC for Minneapolis

analog 13

24, K24CP, St. James CX

35, K35DC,

42 K42AV

Walker 21 K21HX PR>3.3kw

Walker 24 K51KE QC from 51, 3.5kw Walker 35 K35KH PC>4.1kw



Missouri

St. Louis

25 K25BD DR 1.5kw, 36-43-52/ Branson

> 93-10-02; DG CC from K38NA

Joplin 38 KIAP-LD

Kirksville 34 K34CW CX

St. Charles 22 K22HG CX

> 19 KPTN-LD QG from 36, 1.8kw, 38-

34-28/90-19-30

47 K47LH Springfield CX



Montana

Ashland 48 K48MC NW 1.04kw, 45-36-02/

105-56-15 Broadus 18 K18JE NW 1.17kw, 45-24-38/ 105-21-28 PR>154m; PG; PC **Great Falls** 7 KRTV NS 3kw; DCC for Missoula 8 K08PR K32EU: NW

PG<1.04kw

PG>914w

48 K48LG

29 K29ID



Nebraska

Plains

Weeksville

20 K20DK Beaver Lake CX

32 KAJS-LD CC from K32JS Lincoln

21 K21CY Ogallala CX



Nevada

10 K10KB DC 35w Austin

Austin 23 K23KV DC from K28EI, 10w

Austin 26 K26EH DC 50w

Austin 44 K44LL NW 40w, 39-20-48/

117-24-00

Laughlin 32 KMCC PG 5kw, 35-56-45/

115-02-35 (DTS site 2)

Overton 38 K38NQ



New Jersey

Atlantic City 10 WMGM-LP AF 3kw, 39-44-04/74-

50-28; DCC for analog

PR>7.09kw/ 338m, 40-Middletown 3 KVNV Township

45-22/ 73-59-12; CL

from Ely, Nevada

Springville 23 WNAI-LP DG from 41, 5kw CX Springville 16 WNAI-LP DR from 41, 5kw



New Mexico

DR from 30, 15kw, 35-Albuquerque 21 KYNM-LD

12-54/ 106-27-02

Albuquerque 24 KNAT-TV XR 35-12-46/ 106-26-

58; XG; XC CX

Crownpoint 44 K44GD Mt. Powell 34 K34LL CX

41 KNME -Pecos

NW 200w, 35-27-46/ 0616ACZ 105-39-14; DRT for ch.

35 Albuquerque

CC from K14OE

Santa Fe 14 KAOE-LD Tres Piedras 25 K25LJ NW 370w, 36-51-34/ 106-01-07 (KNME-5)



New York

Ithaca

Binghamton 26 W26BS Buffalo De Witt

15 WBNF-40 WIXT-CA 51 W16AX

CX DC 15kw DC 1kw DR from 16, 15kw

dismissed; going for 22

instead

Kinderhook	15 WEPT-CA	PR<88kw, 42-25-19/ 73-51-15; PG
Olean	34 NEW-lpdtv	AF 15kw, 42-26-37/ 78-33-11; DCC for ??
Plainview Syracuse Utica	17 WLIG-LD 38 WDSS-LD 46 W46DY	DR DG 15kw CX



North Carolina			
Durham	24	W24CP	PR>14.46kw, 35-52-
			15/ 79-09-40; PG
Fayetteville	22	WIRP-LD	CC from W22ED
High Point	35	WGHP	AF 73.7kw/ 328m
_			(aux)
Kinston	21	WTMH-LD	NW 15kw, 35-02-27/
			77-21-11
Lumberton	47	WPEM-LD	DG 10kw, 34-40-26/
			79-02-21
Murrells Inlet	11	WGSI-CD	PC>3kw
Raleigh	13	WBXU-LD	DG 500w
West Asheville	34	W34DX	PC>7kw, 35-35-23/82-
			40-28
Wilmington	43	WADA-LD	CC from W43CR



Ohio Cincinnati 38 WOTH-LP CX

Columbus 10 WBNS-TV FC to Antenna TV on 10.2



Oklahoma

Ardmore 36 K36KE XG 34-12-10/ 97-09-12 Concho 47 K47MU NW 15kw, 35-36-26/ 97-59-36 (Cheyenne Arapaho Tribe)

Durant 5 KXDA-LD PC<100w, 33-07-57/ 96-39-39



Oregon Ashland 39 K39EF DC 830w, 42-17-53/ 122-45-01 28 K28FP DC 15kw Astoria 38 KHWB-LD CC from K38JK Eugene Gold Hill 50 K50FW DR 662w, 42-25-42/ 123-00-04; CL from **Grants Pass Grants Pass** 30 KBLN-TV CC from KBLN **Grants Pass** 39 K39DP DC 10kw DR 1.79kw, 42-25-42/ **Grants Pass** 50 K50FW 123-00-04; DG Klamath Falls 39 K39DP DC 10kw

Medford 41 K41IX CX
Newberg 32 KOPB – XG 45-21-19/ 122-590702ABN 17; NW, 230w, DRT for ch. 10 Portland

Rainier 31 K31HK DC 200w

Redmond 25 K25GA DC 1.6kw Roseburg 28 K25FG DC from 25, 15kw



Pennsylvania Clearfield 15 WPSU-TV NW DTS:

Site 1: 810kw/ 413m, 41-07-20/ 78-26-30

Site 2: 48kw/ 282m, 40-42-47/ 77-54-01 Darby 14 W36DO QR from 36, 5kw Erie 47 W47ER NS 1.1kw, 42-03-52/ 80-00-19 Erie 50 WQLN PC>300kw/278 Harrisburg 21 WHP-TV PC>750kw 23 WTSD-CD NS 15kw, 40-02-19/ Philadelphia 75-14-14; DCC for analog 14; NW Philadelphia 28 WFPA-CA DR 15kw, 40-02-30/ 75-14-11; DG 49 WPTG-LP Pittsburgh DC from 69, 15kw Williamsport 39 W39BT



South Carolina Greenville 16 WGGS-TV PR>550kw/ 354m; PG



South Dakota
Aberdeen 39 K39CZ DR 2.27kw
Pierre 17 K17KW NW 1kw, 44-22-14/
100-20-53 (Concerned Parents for Education)



 Tennessee

 Jackson
 27 WADR-LD
 CC from W27DR

 Memphis
 25 WATN-TV
 CC from WPTY-TV

 Memphis
 44 WBXP-CD
 DG 10kw, 35-08-37/90-03-09

 Pigeon Forge
 46 WDLE-LP
 CX



Texas Abilene 5 KTXF-LP CXAmarillo 49 K49JL CX 13 KZAU-LP DC 1kw, 31-35-22/98-Brownwood 46-47 PR>975kw/ 514m, 32-**Dallas** 14 KERA-TV 32-36/ 96-57-32 **Dallas** 35 KDFW PR<109kw (aux); PG; NW **Dallas** 36 KDFI AF 109kw/ 390m, 32-35-17/ 96-58-34 (aux) Gainesville 48 K48NY DC from K67IA, 15kw, 33-50-34/ 97-06-10 7 KDHU-LD PG>3kw Houston Laredo 27 KXOF-CD PR>15kw

Midland Mineral Wells	~-	KKSB-LD K47NT	CC from K32LL NW 15kw, 32-51-05/ 98-06-31 (Uplifting Media of Mineral Wells)
Paris San Angelo San Angelo	31 41	KXIP-LD KANG-LP KEUS-CA	CC from K24JT CC from KEUS- CC from KANG-
Sherman Stephenville Texarkana Wichita Falls	27 41	KGNE-LD K27LU K41EQ K26DL	CC from K38NE XG 32-16-09/ 98-18-51 DC 10.2kw CX



Utah

Logan 15 KUTO-LD PC>3kw, 41-53-35/ 112-04-40

Salt Lake City 18 KUTB-LP DC 15kw, 40-40-31/

112-12-08



Virginia Roanoke

26 WEDD-LP DR from 54, 15kw

reinstated



Washington Bridgeport

Bridgeport 23, K23MU, DG from K07BC, 24, K24LM, K11AS, K13DL, 71w 25 K25NY Ellensburg 23 K23KI NW 1kw, 46-57-25/

120-16-45 (Iglesia Pentecostal Visperia del Fin - "IPVdF")

Moses Lake 31 K31KT NW 1kw, 47-11-48/ 119-13-29 (IPVdF) Seattle 24 K24IT NW 2.6kw, 47-00-14/ 123-59-47 (IPVdF)

Sunnyside 28 K28KW NW 4kw, 46-19-49/ 120-02-10 (IPVdF)

Wenatchee 24 K24EX CX

Yakima 14 KAPP PR<287m; PG



West Virginia

Huntington 23 WSAZ-TV PR<595kw/

390m; amendment from 1000kw; PG

Wheeling 8 WWVW-LD PR>3kw



Wisconsin

Milwaukee 21 WMKE-LD DCC CX; superseded

by permit for analog station to cut to DTV

Minocqua 39 W31BA DC from 31, 2.3kw, 45-

53-05/89-46-50



Wyoming

Casper 15 K15JX NS 15kw; DCC for

K33GI

Casper 33 K33GI CX

Casper 27 KWYF-LD CC from K27LZ Laramie 50 KHDE-LD NW 1kw, 40-31-34/

105-30-37; DCC for

analog 25

Thanks to Karl Zuk, Dennis Smith, and Robert Ross for information appearing elsewhere in this column.

We've now seen the first shutdown of analog TV in Mexico. Tijuana was to be the first place to go all-digital, in May. The date was pushed back several times.

Dennis Smith noted XHBJ-45 didn't have a digital signal, until July 18th. The next day, the Tijuana analogs disappeared.

However, as of the 25th, XHDTV-49 in nearby Tecate was still operating in analog. (as well as digital, on RF channel 47)

Most of Newfoundland & Labrador will lose over-the-air TV at the end of this month. CBC TV closed their analog transmitters last summer; on July 31st, NTV will close their analog transmitters. No other stations exist in most of the province.

CBC and NTV both converted their transmitters in St. John's to digital, and those transmitters continue to operate. I believe the Aboriginal Peoples' Television Network continues to operate its analog transmitters in Labrador – this includes CHTG-TV in Goose Bay and five very low-powered transmitters on channels 12 and 13.

Many Sinclair stations have carried something called "The Country Network" on their .2 or .3 subchannels. This country music channel has changed its name to "Zuus Country".





FM NEWS



BILL HALE

6124 Roaring Springs Drive, N. Richland Hills, TX 76180 FMnews@wtfda.org

AUGUST 2013

INDEX OF ABBREVIATIONS

APP: application

APP Mod: Change to an already submitted application

Class: FM license class

CP: construction permit (authority to broadcast with

facilities noted)

CP Mod: change to an already granted CP

DA: directional antenna FF: French language

NS Eastern Passage

: Stereo

XL: Transmitter Location change to
>: an increase to [in technical data]
<: a decrease to [in technical data]

[]: Calls in brackets signifies assumed or applied-for

status

Note: antenna heights are HAAT except where noted

— CANADA —



CALL LETTER CHANGES

AB			Old Call	New Call
	Yellowknife	95.3	CFYK-FM	CBNY-FM
ON	Kingston	93.5	СР	CKXC-FM



- NEW STATIONS ON THE AIR -

			- NEW	STATIONS ON THE AIR —	
BC	Chilliwack	89.5	CHWK-FM	16 kW-H/189 m DA, 49-06-35/121-50-52; Class A: \$	
NT	Yellowknife	98.9	CBNY-FM	1.22 kW-H/47 m, 62-26-50/114-21-37; Class A; Mono	
				[moves from 1340 kHz]	
ON	Kingston	93.5	CKXC-FM	800 W/103 m DA, 44-16-49/76-49-23; Class B; \$	
				[temporary facilities]	
ON	Toronto	88 1	CIND-FM	875 W/328 m DA 43-38-56/79-22-54: Class B1: \$	



— FORMAT and SLOGAN CHANGES —

Chilliwack	89.5	CHWK-FM	New station signs on with Classic Hits: Classic Hits 89.5
Fredericton	93.1	CIHI-FM	> Classic Hits
Kingston	93.5	CKXC-FM	Slogan change to Country 93.5
Sault Ste Marie	104.3	CJQM-FM	Slogan change to Country 104.3
Smiths Falls	101.1	CKBY-FM	Slogan change to Country 101.1
Toronto	88.1	CIND-FM	New station signs on with "independent and emerging
			Canadian artists" as <i>Indie 88.1</i>
Gatineau	104.1	CKTF-FM	Changes slogan to <i>NRJ 104.1</i>
Magog	106.1	CIMO-FM	Changes slogan to NRJ 106.1
	Chilliwack Fredericton Kingston Sault Ste Marie Smiths Falls Toronto Gatineau Magog	Fredericton 93.1 Kingston 93.5 Sault Ste Marie 104.3 Smiths Falls 101.1 Toronto 88.1 Gatineau 104.1	Fredericton 93.1 CIHI-FM Kingston 93.5 CKXC-FM Sault Ste Marie 104.3 CJQM-FM Smiths Falls 101.1 CKBY-FM Toronto 88.1 CIND-FM Gatineau 104.1 CKTF-FM



TECHNICAL CHANGES

GRANTS FOR NEW STATIONS

CP granted for:

NT Fort Chipewyan 99.9 CP 50 W-H/31 m, 58-43-15/111-09-19; Class A; Mono; will relay CFYK-1340 Yellowknife and replace CBKE-1450

— TECHNICAL CHANGES — GRANTS TO EXISTING STATIONS

BC Kelowna
96.3 CKKO-FM

96.3 CKKO-FM

41.1 kW-H/> 793 m DA, XL to 49-42-44/119-36-32; Class C; \$

BC Vancouver
93.7 CJJR-FM

96.9 CKLG-FM

96.9 CKLG-FM

96.9 CKLG-FM

97.0 kW/> 707 m DA, 49-21-46/122-57-13; Class C;



\$ 105.9 CFEP-FM < 1.68 kW-H (drops V)/> 38 m, XL to 44-39-03/63-39-25; Class A: \$



- APPLICATIONS FROM EXISTING/PROPOSED FACILITIES —

Applies for: 102.9 CFAR-FM

105.7 CBAM-FM1

89.7 CBEB-FM

103.1 CFHK-FM

99.3 CHGM-FM

MB Flin Flon

NB Sackville

NL Manitouwadge

ON St. Thomas

QC Gaspe

> 600 W/< 28 m, XL to 54-46-03/101-51-06; Class A 50 W-H/43 m, XL to 45-54-37/64/23/8; Class LP; \$;

ordered to move from site abandoned by Radio Canada International shortwave station; would continue to rebroadcast CBAM-FM 106.1 Moncton



1031 FRESH

APPLICATIONS FOR NEW FACILITIES —

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BC Williams Lake 92.1 CBYK-FM1 275 W/-216 m, 52-08-31/122-09-28; would replace CBRL-860 and continue to rebroadcast CBYK 94.1 Kamloops

< 4.78 kW (adding V)/< 174 m, 49-08-21/85-49-23;

Class B1 (from B); Mono **ON Meaford** 99.3 APP 100 W/177 m, 44-34-07/80-32-03; Class A; \$; would be Soft AC

> 60 kW (adds V)/> 180 m (to) DA, XL to

42-56-59/81-15-52; Class C1 (from LP); moves to

CFPL-95.9/CHST-102.3 London tower

< 2.7 kW-V/76 m (to non-DA), 48-50-15/64-29-31;

Class A; \$

QC Montréal 102.9 APP 50 W/45 m DA, 44-31-48/73-39-34; Class LP; \$; would be ethnic



NEWS ITEM: The H.F. Dougall Company has withdrawn its request to relocate all on-air operations of CFNO 93.1 Marathon to Thunder Bay due to an unprecedented public outcry

UNITED STATES AND TERRITORIES –



— CALL LETTER CHANGES —

FULL POWER and LPFM STATIONS

		Old Call	New Call			Old Call	New Call
AL Five Points	88.5	WJBE	WJBE-FM	PR Culebra	102.1	WNVE	WQML
AZ Tuba City	91.3	*	KGHR	SD Murdo	100.9	CP	KSJW
CA Camino	88.3	KYCJ	KCPC	TX Channing	105.1	KCNG	KAMT
CA Two Harbors	89.1	CP	KCFH	TX Encinal	91.7	CP	KQBI
CO Bayfield	92.9	KAYF	KKDG	TX Holiday Beach	89.9	CP	KHLI
CO Central City	88.9	KDAB	KKKC	TX McCoy	90.5	CP	KMPI
CO Granby	89.1	KLLM	KPAD	TX Westbrook	102.3	CP	KETY
CO Hugo	93.7	KFCY	KDAB	TX White Oak	99.3	KZTK	KAPW
IL Clifton	107.3	CP	WWQC	WY Albin	107.3	KKAW	KKWY
MA Athol	99.9	WXRG	WFNX	WY Wheatland	107.5	KPAD	KLLM
MT East Helena	104.1	KHKR-FM	KBMI-FM				
NY Hancock	107.1	WBZX	WQFM				
OH Westerville	103.9	WMNI-FM	WJKR	* - KGHR's license expi	red in Nove	mber 2011 a	and was
PA Forest City	100.1	WQFM	WEJL-FM	deleted, but the call has	reappeare	d in the FCC	's database
PR Culebra	98.7	WQML	WNVE				

TRANSLATOR and BOOSTER STATIONS

			Old Call	New Call			Old Call	New Call
ΑL	Pollard	92.3	W221CD	W222BR	NM Gallup	93.3	K225BK	K227CB
ΑL	Talladega	99.1	W257CM	W256CD	NM Santa Fe	95.9	K220HV	K240EC
AR	Fort Smith	105.5	K285CN	K288GO	NY Fairport	105.5	W286AE	W288CS
ΑZ	Payson	97.7	K252FC	K249ER	NY Ogdensburg	100.5	W261BN	W263CE
CA	Clarksville	98.9	K256AG	K255CL	NC Brevard	90.3	W286CF	W213BX
CA	Durham/Chico	90.7	K213EH	K214DM	NC Winston-Salem	88.9	W206CB	W205CP
CA	Hemet	97.9	CP	K250BG	OH Ashtabula	92.1	W219CP	W221CT
CA	Natomas	95.1	K290AI	K236BQ	OH Parma	92.7	W220DM	W224CD
CA	San Diego	105.3	APP	KIOZ-1	PA West View	97.9	W249BD	W250BS
CA	West Sonora	100.7	K222BW	K264BP	TN Covington	92.1	W218CE	W221CR
CO	Commerce City	101.5	APP	KJHM-1	TN Jackson	96.1	CP	W241BV
CO	Rifle	99.5	K244AN	K258CG	TX Canyon	104.7	K286BN	K284BH
FL	Panama City	93.9	W227CE	W230CA	TX Kerrville	104.3	CP	K282BI
ID	Soda Springs	94.1	K284BQ	K231BY	UT Park City	94.5	K252EH	K233CL
KS	Abilene	94.5	K231AW	K233CF	WA Aberdeen	106.9	K296CV	K295BO
ΚY	Glasgow	95.7	W238BV	W239BT	WA Pullman	93.3	K210AE	K227BW
ΚY	Hopkinsville	100.7	W259BL	W264CK	WA Sequim	102.9	K272ER	K275BW
MN	Alexandria	100.3	K208EQ	K262AT	WA Yakima	88.9	K201AS	K205FTY
ΜT	Great Falls	99.3	K203DQ	K257FL	WI Mercer	89.3	W204BY	W207CM
NE	Grand Island	90.3	K220FS	K212GG	WI Nekoosa	100.9	W266BA	W265CR
NE	Hemingford	92.3	K276DL	K222BZ	WY Jackson	105.9	K288GI	K290BT

FORMAT AND SLOGAN CHANGES -

Full Power and LP Facilities

WESP AL Dothan 102.5 Changes slogan to 102.5 The Q

AL Gardendale > Adult Hits 97.3 WZNN



	400 -	14/4 51 514	
AL Helena	100.5	WAPI-FM	> Sports: ESPN Radio 100.5
AK Kenai	88.1	KOGJ	Signs on with Religious Teaching: CSN International [Christian Satellite
AB B '!!	407.4	1/TUO FM	Network]
AR Berryville	107.1	KTHS-FM	Changes their slogan to Your Country
AR Earle	103.9	KCJF	> Hot AC: Jill Radio
AR Forrest City	91.5	KSIP	Returns to the air with Black Gospel
AZ Yuma	95.1	KTTI	Changes slogan to Today's Best Country
CA Camino	88.3	KYCJ	Returns to the air with Variety and adds slogan Music Of
04 B	00.4	1410.1	The World, Voice Of The Community
CA Descanso	89.1	KNSJ	Signs on with a Variety format: San Diego Community
		10/01 514	Radio KNSJ
CA Los Angeles	96.3	KXOL-FM	> Spanish CHR: Latino 96.3
CA Mountain Pass	99.7	KHYZ	> Oldies: 70's Hits
CA Paso Robles	92.5	KKAL	> Adult Alternative
CA Rosamond	93.5	KQAV	> Classic Rock: 93.5 The Quake
CA Shingletown	105.3	KRDG	> Sports [CBS SportsRadio]
CO Burlington	88.7	KTMJ	Returns to the air with Contemporary Christian: Light Praise Radio
FL Brighton Reservation	91.9	WTIR	Signs on with a Native American format [Seminole Tribe of Florida]
FL Dade City	96.1	WTMP-FM	> Regional Mexican: 96.1 La Mexicana
FL Rockledge	102.7	WHKR	Changes slogan to Nash-FM 102.7
GA Trion	95.7	WATG	> Classic Rock and changes network to Cumulus - Classic Rock
IL Gilman	103.7	WYUR	> Country: 101-7 River Country // WRCV 101.7 Dixon
IL Morris	89.3	WUON	Returns to the air with Christian CHR/Rock while retaining their slogan
			Shine FM
IL Pontiac	88.3	WPJC	Returns to the air with a Variety format: Public Reality
			Radio
KY Columbia	93.5	WAIN-FM	Remains Country but switches their network to Dial
			Global - Hot Country
KY Louisville	102.3	WXMA	Changes slogan to <i>The Max 102.3</i>
KY Radcliff	103.5	WAKY	> Classic Hits: 103.5 WAKY Classic Hits
KY Westwood	102.3	WWQB	Returns to the air with Classic Hits: 102.3 The Mix
ME Kittery	105.3	WSHK	> Classic Hits
MD Mechanicsville	98.3	WSMD-FM	> Adult Contemporary
MA Truro	102.3	WGTX	Changes slogan to 102.3 The Dunes
MI Manistee	101.5	WMTE-FM	Adds Cumulus - True Oldies network
MI Three Rivers	95.9	WLKM-FM	> Adult Contemporary: The Mix WLKM 95.9 [Dial Global - Adult
			Contemporary]
MS Holly Springs	88.1	WURC	> Variety
MS Liberty	107.7	WAZA	Changes slogan to The Touch 107.7 FM
MS Vicksburg	91.5	WVAV	Signs on with Religious Teaching [Eternal Word Network]
MO Miner	107.1	KBHI	> Rock
MT Billings	97.1	KKBR	> CHR: PopCrush 97.1
MT Pablo	99.7	KKMT	> CHR: PopCrush 97.1 > Country: Q Country 99.7FM
MT Ronan	92.3	KQRK	> CHR: Star 92
NE Gretna	90.1	KZLW	Signs on with Religious Teaching and Music: Living Water Radio //
NE Gretila	30.1	NZLVV	KHLW 89.3 Tabor, lowa
NV Loc Vogos	91.5	KUNV	
NV Las Vegas NV Overton			Changes slogan to 91.5 The Source > Hot AC
	106.9	KVGQ	Darky Internet - TV
NH Hampton	102.1	WSAK	> Classic Hits
NY Center Moriches	100.9	WSVV-LP	Returns to the air with Religious Teaching
NY Hudson Falls	101.7	WNYQ	> Classic Hits: Q 101.7 Classic Hits
NY Montgomery	88.1	WNYX	Returns to the air with a Variety format
NY Quogue	91.7	WEGQ	New station signs on with Religious Teaching
NY Westhampton	100.3	WAPP-LP	Returns to the air with Religious Teaching
NC Carolina Beach	106.7	WMYT	> Talk: My Talker 106.7
ND Minot	106.9	KHRT-FM	Changes slogan to CBS SportsRadio
OH Cleveland Heights	92.3	WKRK-FM	Changes network to CBS Sports
OH Englewood	94.5	WLQT	> Country: Hot Country B94.5
OH Lexington	89.5	WFOT	Changes slogan to Annunciation Radio
OH Mansfield	90.7	WVMC-FM	Changes slogan to Total Praise - WVMC-FM
OH Westerville	103.9	WJKR	> Adult Hits: 103.9 Jack FM [Dial Global - Jack FM]
OH Youngstown	98.9	WMXY	> Adult Contemporary
OK Chickasha	105.5	KWCO-FM	> Country: 106.1 The Ranch
OK Claremore	100.7	KTFR	Adds network Salem - Today's Christian Music
OK Glenpool	94.1	KTSO	> Adult Contemporary: 94.1 The Breeze
	_		
OK Locust Grove	94.5	KEMX	Changes network to Salem - Today's Christian Music
OK Locust Grove OK Loyal	_	KEMX KIEL	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching
	94.5	KIEL	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale]
OK Loyal OK Taft	94.5 89.3 100.3	KIEL KCXR	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music
OK Loyal	94.5 89.3	KIEL	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale]
OK Loyal OK Taft	94.5 89.3 100.3 107.3 103.7	KIEL KCXR KOOS KXPC-FM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock
OK Loyal OK Taft OR Coos Bay	94.5 89.3 100.3 107.3	KIEL KCXR KOOS	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1
OK Loyal OK Taft OR Coos Bay OR Harrisburg	94.5 89.3 100.3 107.3 103.7	KIEL KCXR KOOS KXPC-FM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth	94.5 89.3 100.3 107.3 103.7 95.1	KIEL KCXR KOOS KXPC-FM KSND	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend	94.5 89.3 100.3 107.3 103.7 95.1 107.3	KIEL KCXR KOOS KXPC-FM KSND KOOS	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 93.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 93.7 100.5	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 93.7 100.5 106.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 93.7 100.5 106.7 104.9	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 93.7 100.5 106.7 104.9 93.5	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 93.7 100.5 106.7 104.9 93.5	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City TX Alpine	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 100.5 106.7 104.9 93.5 91.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM KRTP	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio [National Public Radio] > Regional Mexican: La Grande 107.5
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City TX Alpine TX Fort Worth TX Hico	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 100.5 106.7 104.9 93.5 91.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM KRTP	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio [National Public Radio] > Regional Mexican: La Grande 107.5 > Country: 92.9 Shooter FM
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City TX Alpine TX Fort Worth TX Hico TX Plainview	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 100.5 106.7 104.9 93.5 91.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM KRTP	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio [National Public Radio] > Regional Mexican: La Grande 107.5
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City TX Alpine TX Fort Worth TX Hico TX Plainview TX Plainview	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 100.5 106.7 104.9 93.5 91.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM KRTP KMVK KTAE KRIA KKYN-FM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio [National Public Radio] > Regional Mexican: La Grande 107.5 > Country: 92.9 Shooter FM Changes their slogan to 103.9 The Rocket Changes their slogan to Kickin' Kountry At 106.9 FM
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City TX Alpine TX Fort Worth TX Hico TX Plainview	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 100.5 106.7 104.9 93.5 91.7 107.5 107.7 103.9 106.9 98.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM KRTP KMVK KTAE KRIA KKYN-FM KZAM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio [National Public Radio] > Regional Mexican: La Grande 107.5 > Country: 92.9 Shooter FM Changes their slogan to 103.9 The Rocket Changes their slogan to Kickin' Kountry At 106.9 FM Returns to the air with Classic Hits
OK Loyal OK Taft OR Coos Bay OR Harrisburg OR Monmouth OR North Bend PA Dallas SC Georgetown SC Marion SC Orangeburg TN Kingsport TN Lenoir City TX Alpine TX Fort Worth TX Hico TX Plainview TX Plainview TX Pleasant Valley	94.5 89.3 100.3 107.3 103.7 95.1 107.3 93.7 100.5 106.7 104.9 93.5 91.7	KIEL KCXR KOOS KXPC-FM KSND KOOS WSJR WXJY WHLZ WTCB WKOS WKZX-FM KRTP KMVK KTAE KRIA KKYN-FM	Changes network to Salem - Today's Christian Music New station signs on with Religious Teaching [Radio 74 Internationale] Changes network to Salem - Today's Christian Music Changes slogan to 107.3 KOOS FM > Rock > Spanish Oldies: La Clasica 95.1 Changes slogan to 107.3 KOOS FM Slogan change to Nash FM 93.7 > Country: The Outlaw // WJXY 93.9 Conway Changes slogan to Nash FM 100.5 > Hot AC: B106.7 Changes slogan to Nash FM 104.9 Changes slogan to La Lider 93.5 New station signs on with Variety/News/Talk: Marfa Public Radio [National Public Radio] > Regional Mexican: La Grande 107.5 > Country: 92.9 Shooter FM Changes their slogan to 103.9 The Rocket Changes their slogan to Kickin' Kountry At 106.9 FM

TX San Antonio	100.3	KCYY	> Sports: Sportsradio
TX Somerville	88.1	KXBT	> Adult Alternative
TX Highland Park-Dallas	103.7	KVIL	Slogan change to 103.7 KVIL, Playing Songs From The 90s and Today
TX Silsbee	101.7	KAYD-FM	Changes slogan to Nash FM 101.7
UT Salt Lake City	98.7	KBEE	> Adult CHR: Utah's Hit Music Station
VT Rutland	90.5	WFTF	Changes slogan to Air One [Air One]
VA Grundy	88.1	WNBV	Returns to the air with Bluegrass
VA Manassas	106.7	WJFK-FM	Changes network to CBS Sports
WV Elkins	90.3	WCDE	Adds Air One network servic
WI Peshtigo	96.3	WSFQ	> Adult Contemporary
			,,
			— Translators —
AL Birmingham	107.3	W297BF	> Classic Hip-Hop: Power 102.1
FL Jacksonville Beach	107.3	W295AZ	> Active Rock: Planet Radio 106.9
			RADIO
FL Lake City	97.1	W246BY	> Country: The Falcon // WDSR-1340
	40	14/000 43/	Lake City
GA Columbus	107.7	W299AX	> Spanish AC: Unidos 107.7 //
			WKCN/HD3 99.3 Fort Benning
			South AREA WITS
NM Albuquerque	102.9	K275AO	> Alternative: Area 102.9 // KARS-860 (CP to
			840) Belen
NY Ithaca	107.7	W299BI	Classic Hits: Classic Hits 107.7 // WFIZ/HD2
			95.5 Odessa
OK Chickasha	106.1	K291BR	> Country: 106.1 The Ranch // KWCO-HD2 105.5
			Chiekasha
TX Granbury	93.1	K226BM	> Sports // KCLE-1460 Burleson [ESPN]
TA Grandary	00	REZODIII	opolito // NOLL 1400 Balloson [Lorin]
			Translator Formats —
AL Huntsville	92.9	W225AH	Sports // WTKI-1450 Huntsville
NC Burlington	104.5	W283BT	Sports // WMSL-1200 Graham
			•
WA Walla Walla	106.9	K295AV	Country // KZIU-HD2 Weston, OR
		4 DDL 10	ATIONO FOR NEW FACILITIES
		— APPLICA	ATIONS FOR NEW FACILITIES —
			Applies for:
AZ McNary	97.7	APP	7 kW/248 m, 34-04-30/109-51-15; Class C2
AZ Paulden	93.5	APP	6 kW/83 m, 38-25-13/96-21-12; Class A
AZ Quartzsite	105.9	APP	3.5 kW/327 m, 33-41-51/114-12-10; Class C2
CA Alturas	101.7	APP	51 kW/(-) 101 m, 41-25-00/121-06-32; Class C1
FL Lake Park	100.3	APP	4 kW/115 m, 26-45-22/80-04-42; Class A
ID McCall	95.5	APP	2.7 kW/559 m, 44-45-54/116-11-54; Class C1
IL Altamont	105.5	APP	3.6 kW/127 m DA, 39-06-26/88-33-44; Class A
KS Americus	99.5	APP	6 kW/83 m, 38-18-37/96-13-03; Class A
LA Anacoco	103.1	APP	25 kW/100 m, 31-20-07/93-26-05; Class C3
MI Harrison	103.1	APP	6 kW, 95 m, 43-59-38/84-50-13; Class A
OK Holdenville	103.9	APP	6 kW/100 m DA, 34-54-02/97-20-32; Class A
			·
OK Mooreland	98.7	APP	3/3 kW/136 m, 36-33-58/99-23-13; Class A
OK Okeene	101.5	APP	46 kW/149 m, 36-03-38/98-29-41; Class C2
OK Waynoka	94.1	APP	50 kW/122 m, 36-47-47/98-52-15; Class C2
OR Ione	95.5	APP	1.8 kW/370 m, 45-29-12/119-25-52; Class C3
OR Monument	103.9	APP	16 kW/583, 44-35-58/117-46-59; Class C1
WA Oak Harbor	103.3	APP	1.6 kW/392 m DA, 48-21-55/122-16-05; Class C3
WA Sequim	104.9	APP	3 kW/(-) 73 m, 48-03-52/1223-06-52; Class A
WI Tigerton	106.9	APP	3.5 kW/132 m, 44-36-03/88-53-21; Class A
		— FМ	and AM SIMULCASTS —
SC Darlington	98.9	W255BD	WOLH-1230 Florence and WDKD-1310 Kingstree with Sports: ESPN 98.9
			— HD —
ND Grand Rapids	89.7	KGRP/HD2	Minnesota Public Radio: The Current
MN Elk River	106.1	KLCI/HD2	Religion: Hope 95.9 // WLKX 95.9 Forest Lake
MN Minneapolis	91.1	KNOW-FM/H	-
MN Minneapolis	97.1	KTCZ/HD2	Sports: The Score [Yahoo! Sports Radio]
MN Minneapolis	100.3	KFXN-FM/HE	
MN Richfield	100.3	KDWB/HD2	Acoustic: The Best of Studio C
MN St. Paul	101.3	KEEY-FM/HD	
WIN St. Paul	102.1	KEET-FIVI/FIL	oz Country
			OTHERNEWS
A1	-	1404.4755	— OTHERNEWS —
AL Malbis	90.7	W214BN	CP to move to Mobile is cancelled
AL Tarrant	98.1	W251BG	Changes City-of-License from Centerville and moves transmitter site
AK Kenai	98.9	K255CG	License cancelled; call deleted per licensee's request
AK Seldovia	88.1	кнон	License cancelled; call deleted per licensee's request
AK Wrangell	99.9	KWRG-LP	Is silent
AZ Claypool	97.3	KIKO-FM	Is silent
AZ Colorado City	106.1	KXFF	Changes frequency from 107.3
AZ Corona de Tucson	103.7	KRDX	Changes Frequency from 98.5 and City-of-License from Vail
AZ Kearny	90.9	KKRY	License cancelled; call deleted per licensee's request
AR Forrest City	92.1	K221FN	CP to move to Wynn on 102.9 is cancelled
CA Ukiah	90.7	KZYX-FM1	License cancelled; call deleted per licensee's request
CA Fairfield	91.5	KASK	Is silent
CA San Diego	107.5	KHHS-LP	Is silent
	91.1		Changes City-of License from Van Nuys and moves transmitter site
CA Valley Village	91.1 95.5	K216FM KRVG	Fined (along with co-owned KRGS-690 Rifle) \$25,000 for
CO Glenwood Springs	30.0	KINVG	400.0
CO Lamor	00 F	KTI U	DIANET
CO Lamar	89.5	KTLH	Is silent
CT Ledyard	107.7	WWRX	Changes City-of-License from Pawcatuck
CT Pawcatuck	106.5	WBMW	Changes City-of-License from Ledyard
FL Estero	92.5	WFSX-FM	Is no longer // WFSX-1240 Fort Myers and WNOG-1270

Naples			
FL Key Largo	107.9	WORZ-LP	Changes frequency from 104.3
FL Live Oak	97.1	WMLO-LP	Is silent
FL Perry	92.1	WNFK	Is silent
FL Watertown	102.1	WQLC	Is silent
HI Hanamaulu	103.1	KHSK	Changes frequency from 103.3 and City-of-License from Kekaha
HI Wailuku	91.5	KEAO-LP	License cancelled; call deleted per licensee's request
ID Rathdrum	90.3		Application for new station dismissed (AFA)
IN Valparaiso	91.1	W216AC	License cancelled; call deleted per licensee's request
IA Perry	91.7		Application for new station dismissed (AFA)
MI Saginaw	105.1	W287BU	Changes City-of-License from Caro
MO Wheatland	102.3	KIXK	Is silent
MT Conrad	93.7	KTZZ	Fined \$10,000 for not having a license for the station's
			studio-to-transmitter link
MT Pablo	92.3	KKMT	Changes frequency from 99.7 and becomes Star Country
MT Ronan	99.7	KQRK	Changes frequency from 92.3 and becomes Q Country 99.7
NV Lovelock	89.9	K210AZ	License cancelled; call deleted per licensee's request
NJ Hazlet	103.9	WPDI	Changes frequency from 104.7
NY Binghamton	104.5	W283AG	Changes City-of-License from Chenango Bridge
NY Medina	89.7	WFWO	Fined \$8000 for relocating their transmitter to Knowelsville, New York, a
			distance of 36 miles from their licensed site in order to reach a larger
			audience in Buffalo
NC Browns Summit	96.7	W244CD	Changes City-of-License from Greensboro
OH Westerville	103.9	WJKR	Changes City-of-License from Worthington
OK Sayre	88.7	KESG	License cancelled; call deleted
OR Grants Pass	107.9	KJCR-LP	Is silent
OR Woodburn	95.9	KPCN-LP	Changes frequency from 96.3 [share-time facility with KPVN-LP]
OR Woodburn	95.9	KPVN-LP	Changes frequency from 96.3 [share-time facility with KPCN-LP]
SC Conway	93.9	WJXY-FM	Is silent
SC Georgetown	93.7	WXJY	Is silent
SC Summerville	88.9	WKBR-FM	Changes City-of-License from Branchville
TX Brownfield	88.5	KPBB	License cancelled; call deleted per licensee's request
TX Louise	90.3	KABA	Is silent
TX Missouri City	95.1	K236AR	Changes City-of License from Angleton
TX Pearsall	93.3	KSAG	CP granted to move to 93.3 MHz
TX Victoria	104.7	KVIC	Moves here from 95.1
TX Wharton	107.1	K296FR	Changes City-of-License from El Campo and moves transmitter site
VA Spotsylvania	89.5	WWED	Is silent [will continue streaming their Classical programming]
VA Rustburg	91.7	WWEM	Is silent [will continue streaming their Classical programming]
WA Chinook	94.3	KRKZ-FM	Is silent
WA Fall City	104.5	KWJZ-LP	Changes frequency from 98.5
WA Ocean Shores	100.1	KYAO-LP	CP granted to move here from 89.5
WA Wasco	92.7	KWVP-LP	Is silent
WI Appleton	88.7	W204BK	Changes City-of-License from Sherwood and moves transmitter site
WY Casper	93.5	KWYX	Is silent
WY Hudson	102.9	KXWY	Is silent
WY Rolling Hills	97.7	KCYA	Is silent
WY Shoshoni	97.1	KTWY	Is silent
TT OHOSHOIII	31.1	121 ** 1	is short

NEWS ITEM: FCC TOTALS

Na...la.a.

The FCC reports that as 30 June 2013 there are 10,563 licensed FM stations. This includes 6606 commercial and 3957 educational stations.

NEWS ITEM: STING HELPS NAB TWO ALLEGED NEW YORK PIRATES

Two New York men could spend a year in jail after being arrested on charges they ran pirate radio stations. The Kings County District Attorney's office says Seon Bruce, 40, and Solomon Malka, 51, allegedly ran the station at 104.7 FM from the rooftop of a 50-story building in lower Manhattan.

Detectives ran a sting, buying commercial time from Bruce, known to listeners as "Fresh Kid." At the same time FCC engineers tracked the signal to an office building where armed with a search warrant they found the transmitter in a room on top of the building. While there, Malka allegedly told investigators he installed the equipment and he knew the radio station didn't have a license. Inside the room, detectives also found equipment for another pirate station at 91.7 FM — although it wasn't on the air. Malka allegedly admitted 91.7 FM was his station and claimed he had an FCC license for that frequency.

Detectives did their homework, and when they confirmed that wasn't true they got another search warrant and seized the transmitter which had been moved to the roof of a Brooklyn apartment building.

Operating a pirate station in New York is a class-A misdemeanor.

Thanks to Shawn Axelrod, Tim Noonan, Ralph Strobel, Dan Sys, Inside Radio, RadioInsight, Radio World Online and Upper Midwest Broadcasting for news.

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



FM FACILITIES

AUGUST 2013

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

Changes

City and State/Prov	Freq	Callsign	Change
AK Bethel	98.3	KEDI	PG>210w/40m, 60-46-57/161-50-22
AK Meadow Lakes	104.9	KYKA	PR<20kw/266m, 61-20-12/149-30-45; CL from Sterling
AK Seward	90.7	KSVJ	PR<250w/-436m, 60-10-38/149-23-51
AK Sterling	104.9	KYKA	PG<20kw/266m, 61-20-12/149-30-45
AL Five Points	88.5	WJBE-FM	CC from WJBE
AL Frisco City	103.5	NEW	AF 5kw/88m, 31-25-28/87-25-22 (Damon L. Collins)
AL Piedmont	89.5	NEW	PR 32w/264m, 33-57-09/85-30-17
AL Sheffield	89.9	WAKD	PR<1kw/148m, 34-38-36/87-42-45
AR Fort Smith	93.7	KISR	PR<89kw/315m, 35-42-36/94-08-15
AR Lowell	101.9	KMXF	AF 10kw/192m (aux)
AR Lowell	101.9	KMXF	NS 10kw/192m (aux)
AR Lowell	101.9	KMXF	PG>24kw/217m, 36-26-24/93-58-24
AR Lowell	101.9	KMXF	PR 24kw/217m, 36-26-24/93-58-24
AZ Corona de Tucson	103.7	KRDX	QC from 98.5, 910w/145m; CL from Vail
AZ Kearny	90.9	KKRY	CX ROA
AZ Parker	92.7	KRIT	QG from 93.9, 6.1kw/202m, 34-18-39/114-10-08
AZ Rio Rico	107.9	KCKO	NW 1kw/201m, 31-23-47/110-55-20 (JJS Media)
AZ Tombstone	95.3	KCDQ	PR>100kw/300m, 32-01-08/110-05-33; CL from Douglas
AZ Tuba City	91.3	KGHR	CX
AZ Tuba City	91.3	KGHR	PC>100kw/322m, 36-21-27/111-12-12
AZ Vail	104.5	KXZK	QR from 103.7, 6kw/25m, 32-00-58/110-41-45
BC Kelowna	96.3	CKKO-FM	PR>14.1kw/793m denied for financial reasons
BC Williams Lake	92.1	CBRL-FM	QR from 860 AM, 275w/-216m, 52-08-31/122-09-28
CA Borrego Springs	91.3	KKJD	NW 190w/-352m, 33-14-39/116-22-30; converts from LPFM on 99.1
CA Fortuna	100.3	KWPT	NS 1kw/520m, 40-30-03/124-17-06 (aux)
CA Garberville	89.1	KXBC	FC; sold to Educational Media Foundation
CA Hydesville	94.1	KSLG-FM	PG 4.1kw/550m
CA Livermore	89.9	NEW	CX ROA
CA Mecca	104.3	NEW	AF 6kw/45m, 33-42-09/116-00-41 (Sunnylands)
CA Palm Springs	88.5	KPSC	PR>1.6kw/180m
CA Porterville	99.7	KI00	PG>25kw/214m
CA Sacramento	88.9	KXPR	PG<40kw/124m, 38-30-42/121-10-14
CA San Luis Obispo	89.3	KLFF	CC from KLFF-FM
CA Santa Maria	89.7	KCLM	2.45kw H&V on the air (was V-only)
CA Two Harbors	89.1	NEW	PG<100w/-32m, 33-26-29/118-29-56
CA Two Harbors	89.1	NEW	PR<100w/-32m, 33-26-29/118-29-56
CA Yucca Valley	90.5		PR>3.5kw/75m, 34-0-9-15/116-11-50
CO Bayfield	92.9	KAYF	PR>9.2kw/344m, 37-20-21/107-49-25
CO Bayfield	92.9	KKDG	CC from KAYF
CO Durango	105.3	KXRC	NW 16.5kw/123m, 37-15-46/107-53-58 (KRJ Co.)
CO Holyoke	92.1	KSTH	QG from 92.3, 100kw
CO Julesburg	96.5	KJBL	PG>65kw/-17m, 40-59-19/102-15-36
CO Morrison	91.1	KLDV	NW 4.5kw/333m (aux)
FL Callahan	93.3	WJBT	AF 17kw/141m, 30-33-22/81-33-13 (aux)
FL DeFuniak Springs	89.7	WHDR	NW 4.5kw/90m, 30-54-37/86-11-07 (DeFuniak Springs SDA Church)
FL Destin	92.1	WECQ	PR 19kw/115m, 30-24-38/86-37-22
FL Fort Myers Beach	99.3	WWCN	CC from WJBX
FL Holt	98.1	WHWY	NS 12kw/104m (aux)
FL Lake Park	100.3	NEW	AF 4kw/115m, 26-45-42/80-04-42 (Robinson Entertainment)
FL Miramar	104.3	WAXY-FM	PR>184m, 25-59-09/80-11-37 (aux)
FL New Port Richey	91.5	WCIE	PG>75kw/389m, 28-10-56/82-46-06
FL Orlando	92.3	WWKA	NW 96.4kw/391m (aux)
FL Orlando	96.5	WDBO-FM	NW 96kw/391m (aux)
FL Sanibel	93.7	WXNX	CC from WTLT
FL Sebring	91.7	WJFH	PG<2kw/137m
GA Lexington	97.7	WMGZ	PR>100kw/154m, 33-51-28/83-05-45; CL from Eatonton; amendment from 77m
3	-	-	,

UI Uanamaulu	102.1	NCTIN	Site
HI Hanamaulu HI Honolulu	103.1 91.5	KSHK NEW	PC<30m, 21-59-31/159-24-21 NS 100kw/564m, 21-23-45-158-05-58 (CSN)
HI Kaneohe	91.5	NEW	AF dismissed
HI Lihue	93.5	KQNG-FM	PC<60m, 21-59-31/159-24-21
HI Pahala	91.7	KAHU	FC; sold to Hawaii Public Radio
HI Wailuku ID Jerome	91.7 103.1	KMNO KZNO	NW 110w/935m, 20-46-31/156-14-49 (Mana'o Radio) QR from 102.9
ID Rexburg	106.3	KGTM	QR from 98.1
ID Rupert	106.1	KKMV	PR>60kw
ID Shelley	98.1	KQEZ	QR from 106.3
ID Sun Valley	107.5	KYZK KSKI-FM	PR>2.5kw/583m, 43-38-37/114-23-50
ID Sun Valley ID Sun Valley	94.5 95.3	KECH-FM	QR from 103.7, 2.5kw/583m PR>2.5kw/583m, 43-38-37/114-23-50
ID Weston	99.9	KLZX	PG>100kw
IL Altamont	105.5	NEW	AF 3.6kw/127m, 39-06-26/88-33-44
IL Canton	103.3	WLSE	CC for NS
IL Carlinville	90.1	WTSG	PR>30kw
IL Chicago IL Columbia	88.5 104.9	WHPK-FM KBWX	PR>48m, 41-47-04/87-36-01 PC 8.4kw/171m, 38-34-28/90-19-32
IL Flossmoor	88.5	WHFH	PG>33m
IL Morris	89.3	WUON	PG<1.36kw/73m, 41-21-17/88-29-55
IL Rosiclare	90.3	WBOO	PR>3.5kw/195m, 37-35-06/88-30-47; CL from Morganfield, Kentucky
IL Sparta	90.3	WMSH	PR>50kw
IL Woodstock	105.5	WZSR	AF 1.2kw/148m, 42-15-30/88-21-48 (aux)
IL Woodstock IN Columbus	105.5 90.3	WZSR WKJD	NS 1.2kw/148m (aux) AF 240w/50m, 39-12-26/85-55-14 (aux)
IN Columbus	90.3	WKJD	NS 240w/50m, 39-12-26/85-55-14 (aux)
KS Americus	99.5	NEW	AF 6kw/83m, 38-17-37/96-13-03 (Robert Young)
KY Lyndon	103.1	WQNU	NS 6kw/95m, 38-16-03/85-41-53 (aux) CX ROA; main remains authorized
KY Wickliffe	95.9	WGKY	PC>4.9kW
LA Raton Rouge	103.1	NEW KLSU	AF 25kw/100m, 31-20-07/93-26-05 (Baldridge-Dumas Communications) PG>23kw
LA Baton Rouge LA Baton Rouge	91.1 91.1	KLSU	PR>23kw reinstated
LA Haynesville	105.1	NEW	AF 6kw/70m, 33-00-12/93-08-19 (SSR Communications)
LA Haynesville	105.5	NEW	AF 6kw/100m, 32-31-07/93-17-59 (SSR Communications)
LA Houma	104.1	KVDU	NW 1.2kw/220m, 29-57-01/90-04-16 (aux)
LA New Orleans	101.1	WNOE-FM	NW 12.5kw/220m, 29-57-01/90-04-16 (aux)
LA New Orleans LA New Orleans	93.3 98.5	WQUE-FM WYLD-FM	NW 12.5kw/220m, 29-57-01/90-04-16 (aux) NW 12.5kw/220m, 29-57-01/90-04-16 (aux)
LA New Orleans	99.5	WRNO-FM	NW 12.5kw/220m, 29-57-01/90-04-16 (aux)
LA Pearl River	88.7	WOTB	NW 100kw/82m, 30-32-09/89-51-52
LA Shreveport	102.9	KVMA-FM	AF 320w/149m (aux)
LA Shreveport	102.9	KVMA-FM	NS 320w/149m, 32-29-36/93-45-55 (aux)
LA Shreveport	99.7 99.7	KMJJ-FM KMJJ-FM	AF 320w/149m (aux) NS 320w/149m 32 20 36/03 45 55 (aux)
LA Shreveport MA Boston	103.3	WODS	NS 320w/149m, 32-29-36/93-45-55 (aux) PG 21kw/235m, 42-20-50/71-04-59
MB Flin Flon	102.9	CFAR-FM	PR>600w/28m, 54-46-03/101-51-06
MB Steinbach	107.7	NEW	NS 30kw/117m, country
MD Baltimore	101.9	WLIF	XG 39-25-08/76-33-16
MD Towson	89.7	WTMD	PC 7.4kw/122m, 39-24-10/76-36-12
MI Escanaba MI Mount Forest	90.9 91.9	WUPJ WSMO	PR>100kw H&V (was V-only)/80m, 45-53-05/87-29-19 PR>6kw reinstated
MI Norway	94.3	WZNL	PC 2.55kw/191m, 45-49-15/88-02-30
MI Norway	94.3	WZNL	PG 2.55kw/191m
MI Norway	94.3	WZNL	PR 2.55kw/191m; PG
MN Alexandria	92.3	KXRA-FM	AF 2kw/27m, 45-52-38/95-22-40 (aux)
MN Alexandria MN Fairmont	99.3 88.1	KXRZ KRLP	AF 2kw/27m, 45-52-38/95-22-40 (aux) PR>600w
MN Rochester	91.7	KZSE	AF 10kw/220m (aux)
MN Rochester	91.7	KZSE	NS 10kw/220m (aux)
MN Rochester	91.7	KZSE	NW 10kw/220m (aux)
MN St. Paul	95.3	KNOF	AF 1.15kw/76m, 44-56-48/93-09-26 (aux); use old main as aux at reduced power
MN St. Paul MN St. Peter	95.3 90.5	KNOF KNGA	PC 900w/258m, 44-58-34/93-16-20 NW 4.6kw/141m (aux)
MO Centralia	92.1	KMFC	FC; sold to Educational Media Foundation
MO Chillicothe	102.5	KCHI-FM	QG from 98.5
MO Deerfield	100.7	KSHQ	NW 17.7kw/119m, 37-43-07/94-40-07 (Patrick Parker)
MO Kanaga City	98.7	WGCQ	PC>1.7kw/87m, 36-12-50/89-41-25
MO Kansas City MO Overland	88.5 90.1	KJNW KRHS	CC from KLJC PR<10w/45m
MT Belgrade	99.1	KCMM	PG 13kw/194m, 45-38-20/111-15-56
MT Choteau	88.7	KUDI	PC>325w/138m, 47-45-21/112-09-42
MT Fort Benton	96.3	KJCD	QR from 95.9, 2.4kw/886m, 47-26-31/110-37-48
MT Stanford	99.9	KTRO	QR from 100.1, 11.2kw/576m, 47-10-39/109-32-06; CL from Roundup
MT Whitehall NC Hertford	106.5 91.3	NEW WHGO	QR from 101.7, 2.8kw/-50m, 46-04-54/112-06-53 PR<3.1kw/106m
NC Pilot Mountain	91.3 89.7	WGIW	PG>1.1kw/118m, 36-25-27/80-37-51
ND Fargo	107.9	KPFX	PR<177m, 46-45-35/96-36-26
ND Tioga	104.1	KZTW	PR>172m, 48-19-18/103-14-52
NE Imperial	102.9 103.0	KADL	PG>100kw/62m OC from 104.7
NJ Hazlet NJ Hazlet	103.9 103.9	WPDI WPDI	QC from 104.7 QG from 104.7
NJ Trenton	101.5	WKXW	PR 19kw/245m dismissed ROA
NM Alamogordo	94.3	KYEE	PR>11.5kw/-118m
NM Carlsbad NM Clovis	90.1 91.1	KLRS KAQF	NW 1kw/130m, 32-26-09/104-11-14 (Educational Media Foundation) PC 450w/94m, 34-26-20/103-12-38
INIVI CIUVIS	71.1	MAGI	1 O TOUND TUIL TO '201 IOO" 12" OU

NM Domina	91.7	KZPI	CX ROA
NM Deming NM Farmington	92.5	KRWN	QR from 92.9, 116m
NS Eastern Passage	105.9	CFEP-FM	PR>2.5kw/157m, 44-39-03/63-39-25 (CBC tower)
NV Henderson	100.5	KXNT-FM	AF 26.9kw/-20m, 36-15-59/115-02-40 (aux)
NV Lovelock	106.3	KWNZ	PG<2.8kw/642m, 40-07-05/118-43-36
NV Winnemucca	102.7	KHYX	CC from KQGD
NV Winnemucca	102.7	KHYX	NW 800w/655m, 41-00-41/117-45-58 (L. Topaz Enterprises)
NY Glen Spey	89.5	WUUA	NW 110w/120m, 41-31-27/74-52-08 (B. Stephen Demchuk Foundation)
NY Indian Lake	105.9	WNAK-FM	NW 590w/-62m, 43-45-27/74-14-46 (Smith & Fitzgerald)
NY Indian Lake	105.9	WNAK-FM	PR<590w/-62m, 43-45-27/74-14-46
NY Poughkeepsie	96.1	WPKF	PC 3.5kw/81m, 41-44-16/73-54-20
NY Webster	88.1	WFRW	FC; sold to Educational Media Foundation
NY Webster	88.1	WKEL	CC from WFRW
OH Hubbard OH Hubbard	101.9 101.9	WYLR WYLR	PC<98m, 41-05-34/80-29-58 PR<98m, 41-05-34/80-29-58
OK Holdenville	101.7	NEW	AF 6kw/100m, 34-54-02/97-20-32 (KXOJ)
OK Loyal	89.3	KIEL	NW 6kw/27m, 36-03-43/98-12-40 (New Life Mission)
OK Loyal	89.3	KIEL	PR>75kw/53m
OK Mooreland	98.7	NEW	AF 3.3kw/136m, 36-33-58/99-23-13 (Robert Young)
OK Stillwater	91.7	KOSU	PG>395m, 35-32-58/97-29-49 CX ROA; remains 308m at old site
ON Manitouwadge	89.7	CBEB-FM	PR<4.78kw/174m
ON Meaford	99.3	NEW	AF 100w/177m, soft adcon
ON Prince Edward Cty	99.3	NEW	AF 3kw/71m, community
ON St. Thomas	103.1	CFHK-FM	PR>60kw/180m, 42-56-59/81-15-52 moving to CHST-102.3 tower
OR Bend	88.9	KPOV-FM	PR>1.1kw/489m; PC
OR Canyonville	92.3	KMKR	QC from 92.1, 190w/439m, 43-00-13/123-21-27
OR Canyonville	92.3	KMKR	QG from 92.1, 190w/439m, 43-00-13/123-21-27
OR Coburg	97.7	KSHL	QG from 97.5, 2.9kw/298m, 44-00-04/123-06-45
OR Cottage Grove OR Florence	88.3 106.9	KCGO KCST-FM	NW 100w/-89m, 43-45-06/123-04-29 (Western Oregon Opry) NW 510w-V/-32m, 44-00-21/124-05-53 (aux)
OR Florence OR lone	99.5	NEW	AF 1.8kw/370m, 45-29-12/119-25-52 (Alexandra Communications)
OR Malin	100.7	NEW	AF 420w/675m, 42-05-48/121-37-57 (Basin Mediactive)
OR Malin	100.7	NEW	AF 420w/675m, 42-05-48/121-37-57; amendment from 12.5kw/653m at nearby site
OR Pilot Rock	90.5	KBLU-FM	PG>240w/77m, 45-20-50/118-51-27
OR The Dalles	101.5	KDOA	CC for NS
PA Elysburg	90.9	WEVW	PR 250w-H/26w-V/283m, 40-57-31/76-42-31 dismissed 73.509, would interfere with other
			stations
PA Elysburg	90.9	WEVW	PR>230w-H/25w-V/283m, 40-57-31/76-42-31
PA Spring Grove	90.7	WZXY	NW 160w/225m, 39-51-47/76-57-01 (Four Rivers Community Broadcasting)
PA Williamsport	88.1	WPTC	PR>500w, 41-14-36/77-00-11
PR Culebra	101.7	WQML	CC from WNVE
PR Culebra	98.7	WNVE	CC from WQML
PR Guayanilla	89.9	WDPP	NW 500w-V/41m, 17-58-53/66-42-00 (Hispanic Broadcast System PR) NW 4.1kw/168m, 18-19-19/65-17-59 (Committee for the Rescue & Development of Vieques)
PR Vieques SC Clemson	90.1 105.5	WVQR WCCP-FM	QG from 104.9, 20kw/114m
SC North Myrtle Beach	88.9	WKVC	PG<174m; add 100kw-H (was V-only)
SC North Myrtle Beach	88.9	WKVC	PR 100kw H&V (was V-only)/174m
TN Manchester	101.5	WFTZ	PG>5.7kw
TN New Johnsonville	89.9	WAYW	PG<500w/97m, 36-02-17/87-56-57
TN Norris	106.7	WFGW	CC from WLYT
TX Alice	88.3	KIFR	FC; sold to Educational Media Foundation
TX Alpine	91.7	KRTP	NW 1.4kw/93m, 30-19-09/103-37-04 (Marfa Public Radio)
TX Brownfield	88.5	KPBB	CX ROA
TX Bruni	106.5	KMAE	CX ROA
TX Burke	93.9	KAGZ	PA from Lufkin, from class A to C2
TX Burnet	95.9	KMPN	CC for NS
TX Camp Wood	99.1	KAYG	CX ROA
TX Centerville TX Channing	94.3 105.1	NEW KAMT	PA from 101.3, class A CC from KCNG
TX Chailing TX Encinal	91.7	KQBI	CC for NS
TX Encinal TX Encinal	91.7	KQBI	NW 3kw/18m, 28-08-32/99-19-26 (Multimedeos Radio Ola)
TX Encinal TX Encinal	91.7	KQBI	PG 3kw/18m, 28-08-32/99-19-26
TX Encinal	91.7	NEW	PR 1kw/118m, 27-59-44/99-31-47
TX Encino	91.1	KZTX	PR>1.3kw/128m, 26-53-27/98-08-25; CL from Falfurrias
TX Freer	89.1	KBTD	QR from 89.3, 150w/176m, 27-49-23/98-37-48
TX Freer	90.7	KPBN	CX ROA
TX Hearne	103.1	KVJM	XR 30-45-26/96-28-04
TX Hempstead	94.1	KLTR	PA from Brenham, from class C3
TX Holiday Beach	89.9	NEW	NW 9kw/44m, 28-06-29/97-01-48 (Marahatha Church of Laredo)
TX Louise	90.3	KABA	PR>20kw/111m, 28-54-03/96-11-41
TX McCamey	95.3	KPBM	CX ROA
TX Midway	101.3	NEW	PA, class A, dismissed, gets 98.1 instead
TX Midway TX Miles	98.1 95.5	NEW KMLS	GA, class A BB<70m 21 23 10/100 10 22
TX Miles TX Oakwood	95.5 94.5	NEW	PR<79m, 31-33-10/100-19-22 GA, class A
TX Oakwood TX Todd Mission	94.5 105.3	KTWL	PA from Hempstead
	. 55.5		



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

August 2013

Eric Bueneman checks in again with some nice tropo from Hazelwood, MO:



MEL MASIERS
BROOKS
MAKE A
NOISE
MONDAY 8pm

WNIN-9.1 Evansville, IN 165 mi Tr seen 5-19-13

WNPT-8.1 Nashville, TN 270 mi Tr seen 5-19-13



DTV 4-1 WSMV-HD

WTVF-5.2 Nashville, TN 270 mi Tr seen 5-19-13

WSMV-10.1 Nashville, TN 270 mi Tr seen 5-19-13



WBKO-13.1 Bowling Green, KY 220 mi Tr seen 5-19-13



KAFT-9.4 Fayetteville, AR 280 mi Tr seen 6-4-13



KTWU-11.1 Topeka, KS 285 mi Tr seen 6-27-13



KMCI-41.1 Lawrence, KS 255 mi Tr seen 6-27-13



KOAM-7.1 Pittsburg, KS 260 mi Tr seen 6-28-13

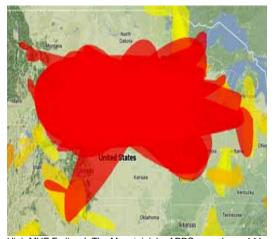
And now two recent ones from Ed Phelps, Benton, KY:



KERA-14.1 Dallas, TX 565 mi Tr seen 4-17-13



WJTS-CD-18.1 Jasper, IN 238 mi Tr seen 7-19-13



High MUF Es lives! The Mountainlake APRS map shows 144 MHz. Es paths in the northern plains on July 15.

Coast to Coast TV DX

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

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

E-mail: nickl@wtfda.org

The Editor's Note

So, what was the overall verdict on E-skip activity in July after our woefully desolate June? Ehhhhhhh. The first half of July had its moments, including solid openings on the east coast on the 3rd and 5th of the month. The northern plains and Rockies enjoyed a nice opening on the evening of the 15th. And the Es clouds that did manage to form with a respectable MUF always seemed to spawn at the right midpoint for DXers in southwestern Ontario, a trend that has been going for the past three seasons strong. But since the 20th, the bottom has seemed to have fallen out on the season, certainly not a long enough period of activity to make up for the colossal lack of skip the month prior. Thus, I think most DXers would deem the 2013 E-skip season as below average, and for many the second consecutive lackluster campaign. There's always next year?

With that, we'll turn our attention towards tropo and hope that August proves fruitful. While we wait, one would insist there was actually a quality Es season going on with the amount of reports we have in C2CTVDX this month. Enjoy, and thank you all for your contributions!

Glenn Hauser

Enid, OK

All times, days and dates are strictly UT: CDT +5. These are more or less in chronological order, including Oklahoma news:

** MEXICO. Keeping an eye on the channel 2 snow, something fades in at 2158 UT June 17: soon visible is an MTY bug in the UR, before fadeout at 2200. So it's XHCNL-TV in Saltillo, Coahuila, relaying channel 34 in MonTerreY, which apparently has same calls.

The next few fade-ins are getting into the typical ``second season`` of summer sporadic E, i.e. strong snow-free one station at a time, instead of a mess of CCI, so more geographically restricted despite the large number of channel 2 transmitters in close spacing all over Mexico.

At 2234 on 2, next fade-in is Azteca-13 net with bug in UR during novela; also for only two minutes, snow-free peaks, photoed:

http://www.w4uvh.net/az13on2a.jpg

There are seven high-power and one low-power 13s on 2 per W9WI.com but even the high-powers are mostly in the 5 kW ERP range, with only two at 100 kW: XHCH Chihuahua and XHFA in Nogales. I would gladly accept any of the others further east if only I could get a local ID.

At 2243 on 2, fade-in something with no bug during ads (in Spanish!) including www.totalmovie.com, Kotex

At 2245 on 2, another peak snow-free, during movie? Letterboxed

At 2248 on 2, net-13 novela, but not snow-free

At 2251 on 2, snow-free novela runs past 2300; but seems same station at 2302 now into YL talk show, `Cosas de Vida`, i.e. net-13, photoed: http://www.w4uvh.net/az13on2b.jpg

At 2348 on 2, quick fade-in to snow-free, graphic says FAKE CALL; then see TELEACTIVA bug in UR, so now it's really Monterrey, XEFB-TV; video only

At 2353 on 2, old musical movie in B&W, since I can see TELEACTIVA bug in UR with red background, photoed: http://www.w4uvh.net/xefb.jpg

At 2358, MUF is finally exceeding 60 MHz with algoweak on 3 and 4

At 2359 on 3, net-5 bug LR, studio sitcom, kids one with paper bag on head; probably XEZ

UT June 18:

At 0013 on 2, now heavy CCI but TELEACTIVA still dominant

At 0018 on 4, Azteca 13 still with `Cosas de Vida` talkshow previously seen on 2, and still at 0031. Of the ten 13s-on-4, eight of which are full-power, most likely would be XHWX in Monterrey NL, considering I am definitely getting Monterrey on 2

At 0032 on 2, news anchor? With italic-caps XEFE call letter bug in UR, from Nuevo Laredo, Tamaulipas, as illustrated along with many others at http://tvdxtips.com/mexlogosch2.html

At 0050 all that is left is weak CCI on 2, out by 0100

Another opening in the morning: At 1405 on 2, sudden-fade in, news on Azteca net-7, probably XHTAU Tampico; soon gone At 1428 on 2, talking head (but no audio) with label in LL, SORTEO TEC (?)

Sporadic E opening ramping up at tune-in 1440 UT June 19:

1440 on 2, algo with antenna south, but language not clear yet

1455 on 2, Spanish, studio discussion in and out; no bugs visible; 1457 mentions Mazatlán, and signal improves rotating toward SW; CCI

1504 on 2, crime news about a state, Ixtapa mentioned, which is in Guerrero

1507 on 3, f bug in LR = Foro TV from net-4, and Grupo Pacífico bug in UR, italic 3 in an oval, i.e. XHQ, Culiacán, Sinaloa

1507 on 4, toons from net-5, bug LR

1516 on 4, net-2 bug UR, costume show; clock 10:16 in LL. Probably XHBS-TV Los Mochis, Sinaloa [but with CDT instead of MDT? see below]

1537 on 4, net-2 again, photoed but bug may not show up

1541 on 5, net-5 toons, CCI from my cable leak; opening intensifies

1542 on 3, XHQ mostly clear and weak while 2 and 4 have stronger signals and CCI

1543 on 6, video starting to show here.

1558 on 4, more attempts at photoing with net 2 bug.

1609 on 4, previous signal of net-2 transfers to an infomercial about cicatrices (scars)

1609 on 5, net-5 toon, very good but video only, MUF not up to audio

1609 on 4, Televisa net-2 is back, talk show in studio; several fotos around 1616 UT with clock 11:16 in LL, and star bug in UR: http://www.w4uvh.net/tv2on4a.jpg
http://www.w4uvh.net/tv2on4c.jpg
http://www.w4uvh.net/tv2on4e.jpg
http://www.w4uvh.net/tv2on4e.jpg
http://www.w4uvh.net/tv2on4f.jpg

I thought it would be XHBS-TV, Los Mochis, Sinaloa, but local time there (MDT) is an hour earlier. Could still be XHBS with the wrong time clock relayed from the DF? A few other 2s-on-4 but not from probable target area, such as XHD-TV in Tampico. Soon faded out

1658 on 2, still CCI up to here as opening fitfully continues

1705 on 2, title DEJA QUE TE CUENTE [Let me tell you --- gossip show?]

1728 on 2, Gala TV swirl bug in LR, within a square, but bug comes and goes replaced by illegible texts, during cooking show, apparently. Per W9WI.com, the only Televisa 9 on channel 2 is: Hermosillo SO XHHMA-TV 30000 ZH 29-04-29N 110-57-35W XLIC S:Televisa 9 but the usual advertence that it could still be some other Televisa local station relaying net-9 part-time.

1736 on 2, still Gala, now with soccer clips, then to anchors in studio with label behind them on set as Univision Deportes, i.e. the US net, apparently still with close ties to Televisa. Hermosillo fits as the opening is moving westward as follows:

1808 on 5, Azteca 13 making zero CCI with my cable leak of KOCO, gains when I rotate WSW, typical of XHAQ Mexicali BCN

1808 on 3, Mexicali ads, certainly XHBC, so both still analog

1808 on 6, algo as MUF ascends, soon at 1810 visibly net-5 with toons, perhaps Woody Woodpecker & Foghorn Leghorn (did they ever costar?). Surely what has become of former English/San Diego station XETV Tijuana, which still hasn't turned off channel 6 analog.

Now trying FM but no DX heard in the few semiopen lower frequencies here. Opening dies even from TV by 1824, conveniently as I need to concentrate on producing World of Radio 1674.

2221 on 2, with WOR completed, CCI is starting to fade in again, this time Es peaking south

2222 on 5, zero-CCI video with local leak, again at 2244

2223 on 3, some Spanish audio, not much video

2320 on 2, +v bug in UR, i.e. Más Visión, i.e. XEWO-TV Guadalajara, in and out spotted again at 2349, 2359, and weak CCI most of the next hour.

Another opening in progress June 20 at 1425 tunein on 2, algo;

1427 on 2, fade in enough to see f bug in LR = foro TV net-4 newscast; and TELEACTIVA in UR, i.e. XEFB-TV Monterrey NL; soon out

1456 on 2, another fade-in, studio show discussing weight loss, MTY bug in UR, so XHCNL Saltillo, Coahuila; see photo:

http://www.w4uvh.net/xhcnl.jpg also with 27 degrees 9:57 in LR

1459 audibly mentions Monterrey, which it is relaying from ch 34

1537 on 2, another brief fade-in seeming political talk, no bugs seen

1628 on 2, another brief video fade-in of algo (Glenn Hauser, Enid OK, DX LISTENING DIGEST)

** MEXICO. Keeping an eye on channel A2 for sporadic E, but nothing noted since 1630 UT June 20, until:

0032 UT June 21, weak fade-in of algo, antenna south but too little to be certain it's not Canada, and no audio

0038 on 2, another brief fade-in, background design looks Mexican. That's it for today.

Yes, many of my Mexican TV DX logs are unidentified as to specific station source, but it makes more sense to me to keep these logs in one sequence by time, rather than trying to sort out what's identified or not.

Big sporadic-E opening on 6m per maps across eastern USA, June 23 at 1430 UT but nothing visible on analog VHF TV until:

1509 on 2, fade-in with fútbol, México vs Japón --- but not live from Japan as it's after midnite, and rather early in the day for Mexico; can't find a full game listed on any Mexican network in TV Guide, so maybe clip, as faded out quickly. This game actually occurred Saturday at 1900 UT, part of the last-biweek-of-June Copa Confederaciones series, apparently played in Brazil. Seems to peak from south

1534 on 2, another fade-in mixture but including fútbol

1535 on 2, graphic shows Tamaulipas, likely XHTAU Tampico

1536 on 2, ad for Instituto Británico de Monterrey, i.e. XEFB, then Despierta Monterrey, show?

1542 on 2, glimpse of Bob El Esponja, i.e. Televisa net-5

1543 on 2, Azteca net-7 bug UR, 27 degree temp below it, likely XHTAU Tampico

1550 on 3, MUF is poking up here now, Spanish audio.

Opening continues in and out. Later becomes the best of the year, so far for me; see also NICARAGUA, and U S A.

1609 on 2, Mérida ad, so XHY-TV

1610 on 2, CCI to XHY-TV with Azteca-13 logo

1632 on 2, MTY bug in UR on talk show, so XHCNL Saltillo, Coahuila; also shows in LR: 27 degrees and 11:33 clock

1700 on 2, audio says Monterrey televisión and later Televisa, so not clear if XEFB itself or the ch 34 relay XHCNL in Saltillo, as both are Televisa

I was out for a couple hours, but nothing happening when I got back. BTW, as with most TVDXing now, I am using two sets at once, one color, one B&W, split feed from same C-490 antenna, starting aiming SSW:

2104 on 2, fade-in with Spanish graphic, 275 MILLONES

2114 on 2, fade in just barely audio in Spanish

2138 on 2, CCI is strengthening

2154 on 2, U bug for UNIVISION: see U S A

2215 on 2, PAN political ad on audio, so this has to be from Mexico; then promos for several programs, audio copied, including `Las Noticias Revelan` at 7 pm lunes a viernes. This title is too generic for any useful search hits, but does anyone recognize it? Soon followed by mentions of Dia de los Padres; see NICARAGUA

2225 on 2, SIPSE promo during program about Mexican earthquakes. SIPSE means XHY-TV and that also matches its webstream which also shows the Gala TV swirl bug in UR = Televisa net-9, which is one of several program sources for XHY

2229 on 5, movie about wrestling (judging from reaxion shots etc., a produced drama, not a lucha libre match per se); too much QRM, but unrecognized large circular bug in UR, smaller circle in LR; XHAJ as in logs below. (It`s not hard to mix up the RF channels and the net numbers with two sets going at once, but I think I have this right.)

2229 on 4, movie in English with subtitles, Televisa net-5 bug UR

2235 on 2, same wrestling movie as earlier on 5, so XHFM Veracruz

2237 on 4, ads/promos mentioning Huasteca, Viva el Son, Jalapa, Veracruz, then full screen TV MAS, i.e. XHGV Las Lajas

2238 on 4, promo for DX = Deportes Extremos ! en TV MAS!

2238 on 3, tv3 promo, logo of XHP-TV Puebla. Strangely, most of the time during this opening there was little to see on channel 3

2239 on 2, Veracruz promo/ad, so XHFM-TV

2242 on 5, TeleVer 30 años promo, i.e. XHAJ-TV Las Lajas, Veracruz

2247 on 5, wrestling movie as in 2229 log, i.e. XHAJ; now I can make out TeleVer bug in UR; see 2251 below

2248 on 4, Veracruz news promo, Más Noticias, so XHGV again

Now there is heavy CCI on all channels 2-5, not yet 6

2249 on 6, some video now showing, with beat bars about 15 kHz, i.e. off-offset rather than 0, 10

or 20. About time to try FM

2251 on 5, the TeleVer bug is visible in UR, fancy script V with a crossed t on the right leg. Attempted three photos, one of which is somewhat legible but blurry:

http://www.w4uvh.net/xhaj.jpg better visible at the bottom of http://tvdxtips.com/mexlogosch5.html

2303 on 5, Televisa net-5 bug in LR; could be XHGC flagship itself

UT June 24:

0050 on 2, Azteca net-7 with animation; XHTAU Tampico always prime suspect

0052 on 6, Azteca net-13 with game show, video only. W9WI.com has eight hi-powers and two lopowers

0123, only weak CCI remains on channels 2-5, until:

0148 on 4, TV MAS on full screen, i.e. XHGV Las Lajas, Veracruz, as in earlier 2237 log; soon in and out

0154 on 88.1, brief fade-in of béisbol discussion, ``las grandes ligas``. And that`s it for this DX opening lasting some 5 hours. {And it took almost as long the next day for me to research and compile this report.}

1540 on 2, fade-in Spanish with antenna SSW, back out quickly

1556 on 2, fade-in Televisa net-2 star bug in UR; 10:56 clock in LL, with large circle bug, for show? Then CCI, and occasional quick snatches of video on 2 during following hour, nothing more

(Glenn Hauser, Enid OK, DX LISTENING DIGEST)

** NICARAGUA. I can at least tentatively log this country in TVDX, a long sought double-hopper, which are extremely rare here, nothing definite since I got Venezuela sesquidecades ago.

June 23 at 2215 UT, I was also getting MEXICO, q.v. on channel 2, since there was a PAN political commercial, and just a few minutes earlier Univisión on 2, almost certainly WUVF-LP in Naples FL, see USA. But now the audio is mentioning ``Dia de los Padres``, i.e. Fathers` Day, which was last week = third Sunday, June 16 in the USA and in most of Latin America (except Cuba where it is nowhen) --- and EXCEPT, per Wikipedia, in Nicaragua, where it is always on June 23 (regardless of day of week)! This is my best clue, unless for some reason they were talking about FD somewhere else a week after it.

Ch 2 in Managua

is http://www.canal2.com.ni Homepage has no link to program schedules, but searching further, we find a webcast schedule and a completely different broadcast schedule. The latter shows Sundays at 4-4:30 pm is `Cuello Blanco`, which is presumably the originally English crime drama from

USA Net, `White Collar`. Well, that does not fit. This seemed to be a talk show, not a drama, but maybe last week`s episode is delayed until this week in Nic and was themed on Fathers` Day?

Not on the webcast, but on the broadcast schedule of canal 2.

http://www.canal2.com.ni/Programas/Parrilla_Programacion.htm#

I see some Univisión programming, which casts doubt on my log a few minutes earlier presumed to be WUVF-LP in Naples FL. (But I'd be happy with either, if not both!)

Central & South American double-hop TV DX is difficultized here by the fact that Mexico is in the way, notably Mérida, Yucatán, XHY-TV on channel 2. Managua is within one or two degrees of exactly the same direxion, as are Belice, Tegucigalpa, San José, and for that matter, Guayaquil and Lima! Plus Guatemala and San Salvador are not far off either. This practically guarantees that if any of those manage to double-hop in, they will also suffer QRM from XHY or other Mexicans. Managua to Enid is 1828 miles = 2941 km (Glenn Hauser, OK, DX LISTENING DIGEST)

** OKLAHOMA. RF 31 & 32, KXOK-LD Enid, as of 1445 UT June 21 is again broadcasting black and silence on 31.2 Mundo Fox and 31.3 Azteca, whose PSIP labels still appear, while own programming of Retro network remains unimpeded on 31.1 (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. Already getting MEXICO, q.v., but June 23 at 2154 UT on channel 2 analog, bug in LR is the U of Univisión, a US network, so much so that they forget the accent and don't care if it's pronounced as if English. I had also been glimpsing it the past several minutes, but now I am sure of it. However, not // the national Univision satellite feed we get in Enid on Cable 61. W9WI.com shows the only U on 2 is: WUVF-LP, 3 kW ERP in Naples FL, which many others have DXed, one of the last few analog channel 2 stations on the air in the US. (Do they plan to, or do they ever have to go DTV?) Signal holds up far enough eastward not to be Mexico, and certainly weak enough to be 3 kW. It's no WPBT Miami, which used to be common, but I'll take it!

FL certainly an active area as with FM DX from there later, tho a nagging doubt remains that it might have been a Mexican which was somehow simulcasting Univisión, but I would still not expect the U bug to be prominent or even visiblized.

2212, title in LL is S y P, and I think I hear them say "Sangre y Pimienta, regresamos", but probably really "Sal y Pimienta" (salt & pepper) which is a UNI program tho not at this time on the net schedules I find. Within the next few minutes I am also getting on 2 a definite Mexican, XHY-TV in Mérida, and I hope NICARAGUA, q.v. But Managua could also be carrying some Univisión (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. A small Es opening no higher than channel 2, UT June 25:

0207 on 2, sitcom or studio game show, spotting italic 2 in oval bug UR, which is Grupo Pacífico logo, meaning it`s one of the two XHI-TVs, in Los Mochis, Sinaloa or Ciudad Obregón, Sonora. Gala TV swirl bug is also there in LR corner

0215 on 2, Gala TV promos

0223 on 2, program title in LR: La Hora Pico; cast includes short Indian woman with braids, typical stereotype the Mexicans have no problem with

0237 on 2, another fade in, Gala bug in LR, but now there is no 2 bug in UR

0238 on 2, a lucky glimpse of a white text super ID for a second or two in the UR corner, including the word HERMOSILLO. Therefore in the meantime the skip has shifted from XHI/XHI to XHMMA-TV, 30 kW which is a fulltime Televisa-9 affiliate, unlike the XHIs

0245 on 2, CCI in and out, lasts a few minutes past 0300 fade out

Little spurts of sporadic E, UT June 26 at 0120 UT, more video on ch 4 than 2 or 3, with antenna SSW. Lots of Es on the 6m map across the USA, q.v.

Same frustrating situation on channel 2, June 26, bits at 1508, 1518, 1530 UT.

1532 UT on 3, Televisa net-5 toon fades in, most likely XEZ-TV.

1543 UT on 2, signals surge with more CCI, between Televisa net-5 with toon, 5 bug LR well inside the corner (audio out of synch with ch 3 which is a couple words behind), and also on ch 2, Televisa net-2 with star bug UR;

1548 UT on 4, MUF up to here with Spanish ad V & A for té con jugo; more to come?

1601 on 4, Televisa net-5 with toon

1602 on 3, net-5 with toon, better than on 4; XEZ?

1602 on 4, video shifts to another station than net-5

1621 on 4, net-5 toon fades in again; oval 5 bug in LR at edge

1629 on 4, now it`s Televisa net-4, with the f bug in LR, and large legend behind anchor on set: MATUTINO EXPRESS, must be newscast

1631 on 4, seems same station with graphic PARALELO 23, which is roughly the middle of México from Mazatlán to Zacatecas to San Luís Potosí. Aguascalientes is closer to the 22nd parallel

1644 on 4, PSA from Instituto Estatal Electoral de --- Aguascalientes, urging people to vote on July 7. Always pay attention to such PSAs on TV and radio, especially when an elexion is impending. It may be just a generic federal IFE PSA, but it could also nail down the state you are DXing. W9WI.com shows only one full-power channel 4 in the small state of Ags: XHJCM-TV, 15 kW on the Azteca-13

network. There is also a [very] low-power listed as 0 kW in Calvillo, Ags., XHCLA-TV, independent. One new definite ID per opening is doing well with Mexican TVDX full of little or no specific IDs!

1649 on 4, female makeup tips with Azteca net-13 bug UR, probably as above. Program title in LL is VENGA ALEGRIA with clock 11:50

1657 on 4, cooking show with Televisa net-2 star bug UR and clock

1703 on 2, talk show amid CCI, +v bug in UR = XEWO-TV Mas TV, Guadalajara

1711 on 2, still +v bug in UR, but now I see another bug in LR: U for Univisión! Program title in LL is Gf in script, which it soon becomes obvious from further grafix stands for `El Gordo y la Flaca` --- the fat guy and the skinny gal, and indeed the cohosts exhibit such morphic characteristix. Photo at 1714 showing all three bugs will be at http://www.w4uvh.net/xewoU.jpg

Thus, previous assumptions about the U bug NOT appearing on Mexican TV, but presumed from Naples FL, or even Nicaragua, are inoperative! I still could have captured either or both, but also could have been XEWO or any other Televisa local station hooked up with Univisión too.

1747 on 5, now MUF up to here with some CCI; and heavy CCI on 2, 3, 4; dominant on 2 continues to be +v, XEWO-TV

1757 on 2, Azteca net-7 bug UR, talk show, probably XHTAU Tampico

1802 on 2, +v, XEWO-TV still mostly atop the QRM

1810 on 4, mostly audio, Gala TV promos = Televisa net-9

1811 on 5, video is strengthening

1816 on 5, evil penguins toon (what is the name of this in English and Spanish, anyway?), Televisa net-5 bug in LR

1820 on 6, MUF pokes up to 6 video with same as 5, toon from net-5. Much of the time I also have an ear on 88.1, but no FM DX makes it

1848 on 4, Canal 5 promos, ads for HSBC, FIFA; now the net-5 bug is in UR, back to toon

1850 on 6, algo with weak video

1850 on 2, now a fútbol game is starting, from Azteca net-7, Uruguay vs Brasil; must be the Confederation Cup series again. I see it is also live on Univisión in the USA

1853 on 4, SAME fútbol game video, but different audio, and this has Televisa net-5 bug. Opening ceremony includes brief speech (prayer?) by a player in Portuguese, and even a stadium announcement in English. Uruguayan national anthem plays, very nice, apparently direct feed rather than picking up from PA.

This could be really confusing with both major competing Mex nets broadcasting the same live game: you`d think there would be an exclusivity deal

1917, opening is fading down, just weak CCI on 2, and I take a break

2029, CCI on 2-5; 4 has Televisa net-4 f bug in LR; 2 still in game

Henceforth I am recording WORLD OF RADIO 1675, but with one DX monitor on to see it is still going. I don't think I missed much as it's mostly CCI rather than identifiable individual stations by now

The game is over by about 2100, at least for Univisión. Somebody won

UT June 27:

0005 on 3, Televisa net-5 sitcom, as opening is about gone

(Glenn Hauser, Enid OK, DX LISTENING DIGEST)

June 27 at 1428, ch 2 fades in with net-7, presumably XHTAU Tampico with morning relay of Monterrey; 1506 a bit of algo on 4, but save details of this opening for next report (gh)

** U S A. Ch A2, June 26 at 0122 UT, with lots of Es on the USA 6-meter maps, it looks like the MUF would most favor something from the NNW, so that's where I aim and sit on channel 2 DTV. Now plus a few minutes onward, I do get a 'bad' yellow signal bar from time to time, but never breaks into decode or PSIP ID. Most likely it's KOTA ``3`` on RF2 from Rapid City SD, the only full-power station in that area; altho a bit close for frequent Es, I did see it many times in the analog era.

I have had very little luck with Es DTV DX --- not enough gain on the antenna and/or Zenith box, I guess, along with not being well-positioned geographically. E.g. KNOP-2 in NE is too close. I had that a few times by tropo in analog (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. More sporadic E analog TV DX, June 27, UT:

1428 on 2, fade-in Azteca net-7 news grafix, at first video only

1434 on 2, full-screen INFO on one line, 7 below it; quite steady but weak; 1439 some audio begins to appear as MUF inches up by 4.5 MHz

1445 on 2, interview about Los Tigres de Monterrey. If still Azteca—7, no doubt XHTAU Tampico, which in the mornings relays Monterrey studio rather than México DF, per Oglethorpe; although Monterrey has own ch 2 station and another Regiomontanan on 34 is relayed on 2 in Saltillo, all of which have been frequently seen here

1506 on 4, Televisa net-5 with bugs, in and out

1519 on 2, Televisa net-2 star bug in UR; and large circle bug in LL: I think that is for the Hoy (Today)

show

1550 on 2, CCI between net-2 bug UR, and Televisa net-4 with f bug in LR; XHY?

1559 on 2, Televisa net-5 bug in LR with toon, CCI

Opening peters out afterwards.

Bits of sporadic E occasionally poke MUF up to 55 MHz, with some video briefly on NTSC channel A2, with antenna south: June 29 at 2043 UT, fade-in enough easily to recognize the +v Mas Visión bug in the UR, i.e. XEWO-TV, Guadalajara; fades right back out, and again JBV at 2059; unID video bits continued next bihour a few times:

2301 UT on A2, fade-in a drama with Azteca net-7 bug easily spotted very briefly in UR, probably XHTAU, Tampico; nothing more.

Sporadic E analog TV DX June 30, UT: 1455 on 2, fade-in of Televisa net-5 bug LR, with Bob el Esponja, and fade right back out. Had been watching snow for almost an hour; another glimpse of same at 1500, this time with audio too. Here we go? Still in & out weakly at 1507.

1543 on 2, Azteca net-7 bug, stronger than some other CCI

1602 on 2, Azteca-7 in UR, with animation

1630 on 2, weak signal but now visibly soccer

1649 on 3, fade-in US sitcom, Spanish ads, video only; soon fade out along with ch 2

1715 on 2, fade-in algo

1720 on 2, ad in Spanish, video and audio

1730 on 2, animation, net-7 bug UR

1802 on 2, large font program title includes ISRAEL

1805 on 2, interview, fade-in enough to make out TeleVer bug UR: XHFM, Veracruz

1822 on 2, still same; interviewer has big boxy sign on his hand mike, unseems legend TeleVer on it, what?

1912 on 2, soccer and CCI, weak; nothing further (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. 55.25 MHz, July 3 at 2343, NTSC video fades in weakly for less than a minute, with antenna south. Probably Mexico ch A2 trying to reach here by sporadic E (Glenn Hauser, OK, DX LISTENING DIGEST)

** CANADA. 6-meter Es maps show activity to the northeast of here the morning of July 5, so I aim that way and monitor channel A2. At 1600 UT, in fades a signal with large graphics, NEWS NOON FROM GLOBAL TORONTO, and out in less than a minute. May we assume this would not also be carried in Manitoba at 11 am local? In that case it has to be CIII-TV-2, 100 kW in Bancroft, Ont., per Bill Hepburn`s ch 2 map

and W9WI.com {Distance: 1204 miles = 1937 km, city to city}. I wonder what has become of the two CTV 100 kW in Ontario, Wiarton and SS Marie --- are they still on and in analog? (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. Sporadic E opening in progress at tune-in July 8, with antenna south on NTSC channel A2, UT:

1413, Spanish audio; 1416 CCI, then peak of one signal with Elecciones 2013 full-screen graphics, returns for yesterday in Tamaulipas, then Coahuila and Chihuahua. This is during INFO 7 news show with Azteca net-7 bug in LR along with 9:18 clock and 24 degrees at 1418. So it's XHTAU in Tampico

1420, fade to another ch 2, with MATUTINO EXPRESS on set, f-bug (Televisa net-4) in LR, TELEACTIVA in UR, i.e. XEFB-TV Monterrey NL

1421, mentions Azteca Nordeste, and ``siete 7`` promo, i.e. this subnetwork:

1422, XHTAU dominates. Large INFO 7 in middle of set/screen between W & M anchorette (stage left) & anchor. Also reads <u>info7.mx</u>below it. Peaks snow-free for a bit. Headlines at screenbottom but not crawling, rather flipping vertically. Full story about vacationers having problems(?) or overloading the Monterrey bus station, as this morning cast originates in Monterrey tho relayed from Tampico. 1427 it's quite dominant, then fades in and out.

At 1444 I start to hear English on channel 2 so rotate to CANADA, q.v., maybe missing more from Mexico. (XHRIO in Matamoros switched from Fox in English to MundoFox in Spanish some time ago. So how do you see Fox in the RGV?) (Glenn Hauser, OK, DX LISTENING DIGEST)

** CANADA. After first getting XHTAU and XEFB on channel A2, July 8 at 1444 UT I hear some English while the antenna is still aimed southward:

1444, with 1-800 number, .ca website; so rotate to find video peak from north, YL gospel huxter is quoting Chuck Colson

1455, studio talkshow continues, in and out. Seems to be a bug in UR I cannot make out

1457, fade-in to show along with the hosts, ``866-273-4444 toll-free prayerline``. Also a large 100 in the LL along with some small lettering I can`t make out

1458, outro show from `Crossroads`, Brampton Ont, and Niagara Falls NY addresses

1459, Global Evening News at Six promo

1500, SHAW bug in LR, other bugs in UL and LL. Now show is `The Doctors`, medical advice

Weak signal continues in & out following hour.

1600, now a cooking show, good at 1605

The Ontario network stations would all be

in noon news now. At first I thought I had CIII-TV-2, Bancroft Ont., a Global station, but its EDT programming is one hour of real time ahead of what I am getting which matches TV Guide CDT listings for Winnipeg, i.e. CKND-TV-2 Minnedosa, Manitoba:

9:30 am [1430 UT] 100 Huntley Street 10:00 am [1500 UT] The Doctors 11:00 am [1600 UT] Chef at Home Crossroads Christian Communications produces 100 Huntley Street

1616, brief surge mentions "a Manitoba website"

Now the 6m map shows Es all over the USA, but not a bit into Canada, and only one little line into Chihuahua; rotating, no Mexican TV now, so back to north

1624, ad for a Manitoba golf club, atop CCI from? But Global keeps dominating, 1625, chef show about Louisiana cuisine

1630, into real estate show, `The Unsellables`, so still CKND-TV-2.

1643, another good peak, Manitoba Stampede ad; 1645 recycle cans at Winnipeg Blue Bombers games

During this opening, the MUF has never gone above channel 2, ALL THE ABOVE, until:

1644 on 4, some video starts to show, bits of English;

1648 on 4, ad for chillto:com; 1649 promo for `So You Think You Can Dance`; back to `e-talk` show as scheduled for CTV Winnipeg; 1652 snowfree. This must be CHYB-TV, 100 kW in Brandon MB.

1700 on 4, CTV news about Manitoba, somepol steps down from cabinet

1700 on 2, not news but `Design, Inc.` show as sked on Global Winnipeg

MUF pokes into FM band: see separate log

1733 on 2, still in, interview singer, `Entertainment Tonight` [sic]

1745 on 2, still in but about to disappear

(Glenn Hauser, Enid OK, DX LISTENING DIGEST)

** CANADA. July 10 from 0000 UT, 6m maps indicate most likely lowband sporadic E TV DX would develop from west, so aim that way for Mexicali, but nothing ever shows. 0115 UT start rotating other directions, and find English is in from the NE on channel A2 NTSC; at 0120 it's obviously 'So You Think You Can Dance', with a Fox bug in the LR, good at peaks --- but surely not a US lowpower station.

It's // KOKH-24 OKC but not synched via cable. There I can make out next to the Fox bug is tiny SYTYCD. 0126 on 2, different ads than on the US network, including at 0128 a large SAULT on the

screen and ``Sainte-Marie`` on the speaker in a hospital ad; 0130 CTV promo, 0135 fading, another brief inbit around 0143, then gone. So answering my question of a few days ago, yes, 100 kW CHBX-TV in SSM is still on theair in analog. I've been getting this one since the `60s when it was CJIC-TV, probably a CBC affiliate then.

But network ID would not be enough, as there's another Ontario 2 CTV uncomfortably close in Wiarton, 198 miles away across Lake Huron,CKCO-TV-2, presumably on the air too --- it was and probably still is the one with off-frequency video making strange CCI as previously noted, but not this time. The pair must produce quite a mess overwater between them or around Georgian Bay (Glenn Hauser, OK, WORLD OF RADIO 1677, DX LISTENING DIGEST)

- ** CANADA. Channel A2 NTSC, July 11 at 1908 UT tune-in, `Dr. Phil`, some CCI; 1910 CTV logo, ``a Division of Bell Media``. Matches TV Guide cable listings for Sault Ste-Marie and Wiarton Ont, at 3 pm EDT weekdays, but probably CHBX again from the former; yet to be absolutely confirmed that CKCO-TV-2 in Wiarton is still on the analog air. There may have been a lot more sporadic-E earlier and/or later this afternoon, but did not have time to stay with it. A few chex of FM unproductive (Glenn Hauser, OK, DX LISTENING DIGEST)
- ** MEXICO. Channel A2 NTSC, July 11 at 2359 UT, a bit of a novela in Spanish peaking from the southwest; nothing further (Glenn Hauser, OK, DX LISTENING DIGEST)
- ** MEXICO. Sporadic E opening bringing in analog TVDX, July 12, all times UT:
- 2110 on 2, tune-in, Spanish in progress, something about NASA; antenna aimed south, but peaking more to SW; also algo on 4
- 2115 on 2, ad in Spanish but including English wording about cancer risk; 6m map shows all the Es is across the eastern USA only
- 2304 on 2, fade-in animation, letterboxed
- 2323 on 2, novela, Televisa net-2 star bug in UR; -2330 closing credit says `La Rosa de Guadalupe`, into another novela
- 2355 on 2, Gala-TV swirl bug in LR = Televisa net-9; mostly no audio with MUF below 59.75 MHz

UT July 13:

0000 on 2, Azteca net-7 animated logo; 0002, net-7 bug in UR during lucha libre --- or not? No masks, so maybe just plain pro wrestling. 0009 one of the goons brings a big stepladder into the ring

0036 on 5, algo making zero CCI with my persistent cable leakage

- -- a break for usual SW monitoring session circa 0100 UT on the porch
- 0224, resuming TV DX monitoring, now with heavy CCI on 2 and 3, in Spanish, also something on 4

0226 on 4, audio says ``cada familia en Cuba``, but probably just something from Mexico; quick rotation to SE does not improve it. Cuba TVDX is very rare here, tho Habana is only 1300+ miles away

0227 on 3, wrestling, but this time from Televisa net-5 per bug in UR; play-by-play by two Spanish commentators, but arena announcements in English. Turns out to be:

0240 on 2, wrestling Spanish voice-over audio // 3 but a reverb apart; it's WWE including interview with distraught woman, from Baltimore

0252 on 3, just missed supered ID flashing UR in small font; canal 5 promos

0300 on 6, signs of video as MUF peaks; 0302 maybe it`s the Azteca 13 bug in UR

0323 on 3, drama with tv3 bug in UR = XHP Puebla; fade out by 0340 (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. Some complain that this has been a very poor sporadic-E season, but I keep getting Mexico at least on lower TV channels. Another opening in progress when I turn on and tune in July 14:

1411 on 2, Azteca net-7

1411 on 3, algo audio in Spanish

1453 on 3, animation from Televisa net-5 bug in LR

1456 on 2, animation from Azteca net-7 bug in UR

1533 on 4, fade/in live axion, Televisa net-5 bug in

1542 on 4, now it's animation, no bug seen

1600 onwards, mostly heavy CCI on 2

1614 on 4, fade-in to snow free, program promo for `últimos días`; audio says ``en el sur del estado de Sonora``, and does peak toward southwest.

Presumably XHHSS, Hermosillo, which is with Azteca-13

1615 on 6, also video starts to show, CCI

1616 on 4, snow-free, Azteca-13 bug UR in feature about mountainboarding, then back to studio variety, program bug LL: ``Venga el Domingo``

1622 on 6, discussion with a priest-collared person, CCI

1625 on 2, heavy CCI, one is YL discussion with bug in UR showing 10:24 clock [=MDT], below CANAL, below 22(?) maybe temp.

1627 on 2, CCI from a blender infomercial in Spanish

1629 on 6, promo for Béisbol al Día at 21:30; CCI. Later found that is a Telemax program; note the complicated logo, circle with jagged rectangles

coming out of it:

http://www.telemax.com.mx/index.html
or here where Danny says it`s educational:
http://tvdxtips.com/mexlogosch6.html
Several of the other channels 6 around the country are educational

1629 on 3, nothing here, but strong CCI on 2-4-5-6

1630 on 6, Telemax on full-screen, ``el canal de la familia`` audio, long list of program times; 1632 mentions Hermosillo, Sonora. Telemax is in fact XEWH-TV in Hermosillo, which I got some 50 years ago when it was low-powered, and I think, the only low-bander in that city

1634 on 5, studio discussion in Spanish, zero-CCI to my cable leak (Glenn Hauser, OK, DX LISTENING DIGEST)

1713, I turn the Zenith converter on to RF channel 4, and am rewarded by a ``bad`` DTV signal! Bill Hepburn`s map shows there`s one near Tucson, K04QP-D, and W9WI.com shows it licensed to Casas Adobes with 300 watts, but CP for 2 kW. I ``will`` the signal to surpass the threshold of decoding, but it never does in the remaining few minutes it`s registering at all on the meter in orange. I don`t count stations, so I can confidently say it was this one, since it correlated with KLTU reception, and everything fits. (And of course there are no full-power DTVs on 4 anywhere around there).

FCC further shows it's owned by KVOA, the original full-power inhabitant of channel 4 in Tucson --- guess they could not bear to give up ch 4 completely while the real KVOA is now on RF 23. W9WI.com says it is // to KVOA, which on 23 also has Cozi, whatever that is, on ``4.2``. FCC coverage map of K04QP-D shows over the entire city of Tucson as far as Marana and Catalina to the north, Green Valley to the south. I suppose in the city, remapping would get KVOA on either RF 4 or 23, or both without knowing really which it be. Can this be because from the main mountaintop transmitter site, there are DTV signal problems down in the city proper? (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. Continuing Es TV DX opening on July 14 from previous report, and also after an excursion to USA/Arizona on FM and DTV, here only analog in UT:

1715 on 3, lucha libre starts to show; bug in LR is oval, maybe generic Televisa

1717 on 2, children's competition of some sort with large auditorium audience. Since it's educational, I suspect it's the Once network, which I thought I heard mentioned, but no match on 2 in NW Mexico.

1721 on 2, I glance at one screen just at the right moment to read a local ID supered in white for a few seconds at top center: XHPDT. That leads to Puerto Peñasco, Sonora, 18 kW, per W9WI.com, with Televisa net-2. A new one for me. Program turns out to match their schedule at 12-14 local, "VIII Olimpiada Mexicana de Geografía", evidently qualifiers for the big one in St. Petersburg,

sponsored by National Geographic. 1726 pause for promos including Televisa Deportes, lost after that.

1730 on 3, still lucha libre. Bug in UL includes AAA. This wrestling originates in León, Guanajuato and ring announcements are in Spanish, but some of the participants` names are in gringo. The way they jump around, could almost pass for gymnasts. ``Triple-A`` also mentioned audibly in Spanish.

1740 on 3, better view of the Televisa bug in LR says DEPORTES tinily below it; quite a bit of ghosting on this but not much QRM. This is looking more and more like XHBC Mexicali; it does peak further north/west than the others, and soon confirmed their online program schedule with `Lucha Libre` at 10-noon Sunday. Plus:

1741 on 5, Azteca net-13 fades in vs CCI from my cable leak. This also fits for the other Mexicali, XHAQ, both seen often before

1742 on 6, a bit of video showing, probably XETV Tijuana on net-5

1800+ everything fades out, the last to go, weak video on 3.

6m maps have been showing much more activity to the northeast, so I finally rotate to see if anything come in from CANADA: q.v. (GlennHauser, OK, DX LISTENING DIGEST)

** MEXICO. Just a quick update as to some Tijuana TV details, re: Glenn Hauser and some of his DX Listening Digest reports (all very interesting, by the way). Because Tijuana/Tecate is seen quite often here in Santa Barbara by tropo ducting, I can clarify that all Tijuana/Tecate analogs are still on as of this writing in mid July 2013. So far, no deadline has been kept for their turn-off.

And, not all Mexico station info is up to date. As to the two specific stations in question: Analog XHTJB-3 Tijuana (Once TV XEIPN-11 Mexico City network) is still on. It is on DTV on RF ch 46 "3." Analog XETV-6 Tijuana (XHGC-5 Mexico City network) is still on, but no longer with its long-standing English service. XETV's English service is now only on its DTV RF ch 23-1 "6-1." Its XHGC-5 DTV service is on RF ch 23-2 "6-2." I hope this helps. Best of DX, (Dennis Smith, Santa Bárbara CA, July 10, for August WTFDA VUD, via editor Nick Langan, DXLD)

** CANADA. After concentrating on TV and FM DX from Sonora, Arizona and BCN for several hours July 14, that finally fades and I turn my attention and my antenna toward the northeast, as 6m maps indicate lots of Es activity there:

1908 UT on 2, weakish signal with two sports anchors side by side, then I make out CBS bug in LR, and it's obviously golf, with banners on little poles, and indeed // not synchronized with KWTV-39 OKC, PGA. TV Guide for Ontario shows the Canadian network simulcasting this is Global so altho I did not make out a Global bug (often hard to see), I conclude this is the only analog Global-2 in Ont., CIII-TV-2 in Bancroft; it's peaking NE rather than N which would be the Manitoban. Bill

Hepburn's map shows CIII is Global, although W9WI.com network info is missing for many of the stations on ch 2. Soon fades out, no more TV/FM DX for a while (Glenn Hauser, OK, DX LISTENING DIGEST)

Danny Oglethorpe

P.O. Box 8025

Shreveport, LA 71148-8025

E-mail: oglethorpedxer@gmail.com

TV DX Photographs: http://www.TVDXExpo.com

Mexico/Latin America TV DX ID Tips: http://www.TVDXTips.com

Time used is Central Time.

Only the first logging of each station per report period is listed. No DTVs under 400 miles via tropo reported unless LP, new, or unusual. No unIDs are listed unless unique.

Mexico relayer text IDs are generally displayed about five seconds. Time listed for log entry is the time text ID was supered.

June 17, 2013 Es

1435 XEPM-2 Cd Juarez, CHIH "tucanal"

1445 XHQ-3 Culiacan, SIN Logo upper right

1518 XHTAU-2 Tampico, TAM Tamaulipas political ad

1535 XEFB-2 Monterrey NL "Teleactiva"

1957 XHCH-2 Chihuahua, CHIH Text ID upper left

June 18, 2013 Es

1830 CHBX-2 Sault Ste Marie, ON Sault ad

June 19, 2013 Es

0758 CKND2-2 Minnedosa, MB "Global Winnipeg"

0910 XHBC-3 Mexicali, BCN Local new

0921 XHAQ-5 Mexicali, BCN Text ID upper left

0949 KSNV-DT-2 Las vegas, NV

1008 XHCNL-2 Saltillo, COAH "MTY TV"

1020 XHCAN-4 Cananea, SON Sonora political

ads in Azteca-7 programming

1815 XEWO-2 Guadalajara, JAL Logo upper right

June 23, 2013 Es

1028 Cuba 5

1230 XEJ-5 Cd Juarez, CHIH Music video program with unique "5" logo

1740 XHAE-5 Saltillo, COAH "Televisa Saltillo" upper left

1745 XEFE-2 Nuevo Laredo, TAM Logo upper left 1955 XHCGA-6 Aguascalientes, AGS Logo upper right

1807 XHG-4 Guadalajara, JAL "GDL"

1830 WBRA-DT-3 Roanoke, VA

1840 WCYB-DT-5 Bristol, VA

1920 XHP-3 Puebla, PUE Logo upper right

2000 XHAJ-5 Las Lajas, VER Logo upper right

2000 XHAJ-6 Orizaba, VER // XHAJ-5

2000 XHGV-4 Las Lajas, VER "TV Mas"

2132 XEDK-5 Guadalajara, JAL Text ID upper left

June 24, 2013 Es

20?? KOTA-DT-2 Rapid City, SD (Unattended log)

June 25, 2013 Es

1325 XHHSS-4 Hermosillo, SON Text ID upper right

1325 XEWH-6 Hermosillo, SON "Telemax" 1850 XHLGT-2 Leon, GTO "cdc"

June 26, 2013 Tropo

06?? KLST-DT-11 San Angelo, TX 376 miles (Unattended log) NEW

June 26, 2013 Es

1340 XHQ-2 Guamuchil, SIN XHQ-3 logo 1603 XHI-2 Los Mochis, SIN Big ID with Los Mochis Note # 1

June 27, 2013 Tropo

0845 KITU-DT-33 Beaumont, TX NEW

June 27, 2013 Es

0958 XELN-4 Torreon, COAH "Hoy Laguna"

June 30, 2013 Es

1157 XHCOQ-3 Cozumel, QROO Text ID upper right

1207 XHY-2 Merida, YUC "Sipse"

1212 XHNQR-5 Cancun, QROO Once

1215 XHMEN-4 Merida, YUC Text ID upper right

1232 XHCQR-4 Chetumal, QROO Text ID upper left

12?? XHCAM-2 Campeche, CAM Text ID upper left

July 1, 2013 Es

1315 CIII-2 Bancroft, ON "Global Toronto"

July 5, 2013 Es

1805 Two CTVs on 3 Ontario

1805 CJOH-6 Deseronto, ON CTV with Ottawa ads

1835 CICI-5 Sudbury, ON Sudbury ads

1930 No WLFM-LP-6 video, but heard audio over

CJOH-6 video: "Cleveland's Sound"

July 6, 2012 Es

1010 WPVI-DT-6 Philadelphia, PA

1030 WDTV-DT-5 Westin, WV

1125 CKCO2-2 Wiarton, ON "Golf's Steak House & Seafood" ad

July 7, 2013 Es

1903 K06AT Sheridan, WY Continuous ID screen NEW

July 9, 2013 Es

0845 XHIT-4 Chihuahua, CHIH (One hour behind other Azteca-13s.)

0930 XHI-2 Cd Obregon, SON NEW Note # 1

July 10, 2013 Es

1911 XHVIZ-3 Villahermosa, TAB Text ID upper right

July 11, 2013 Es

1315 WACP-DT-4 Atlantic City, NJ NEW

July 12, 2013 Es

1815 XHFM-2 Veracruz, VER

2003 XHLPB-4 La Paz, BCS Text ID upper left

2210 XHCGA-6 Aguascalientes, AGS

"Agauscalentes TV"

2231 XEDK-5 Guadalajara, JAL Text ID upper left

July 13, 2013 Es

1153 TGV-3 Guatemala

1638 YNTC-2 Nicaragua

July 14, 2013 Es 1104 WGVK-DT-5 Kalamazoo, MI 1140 KDLO-DT-3 Florence, SD 1233 CKYB-4 Brandon, MB

Note # 1 Mike Perron has been watching the live streams in order to determine differeces in the Los Mochis and Cd Obregon XHI-2s. His findings indicate: They do run different programs at times. Los Mochis has "XHI TV" below the "2" logo, while Obregon does not. However, Los Mochis does relay Obregon at times, so if you see a station without the calls, it could be either. Check the live streams and on-line schedules.

Robert Grant (N8NU)

Most of the DX in this report from Temperance, MI (Southeast corner of the state, grid square EN81fs) Sole UHF logging on Panasonic 50X1, CM3020 at 33'

E-skip loggings using YA-6260 in backyard @13', through Lance dual-output AB425 amplifier, to 12" Zenith B/W (analog pix), Yaesu VX-5R (analog audio and offset determination) and converter boxes (Philco TB100HH9 and Sansonic FT-300A) (DTV DX)

"(S~)" denotes the unique cyclical carrier Frequency of Televen's Coro channel 3 Transmitter, which sounds like a "Siren" When beating with a stable, normal Video carrier.

6/16 Es

2028 CFCN16t A2 AB Lethbridge T

6/21 Es

2028 WUVFLP A2 FL Naples EL96 1070 2042 CMBAt A2 CLH Habana T 2125 WDVZCA A3 AL Moundville EM33 633 (video freq is <61.20 MHz!)

6/23 Es

1140 Televen A3 VEN Coro(S~) FK51 2270e 1207 unIDs A2-,z and + (very many)

1242 CJCH5t A2 NS Sheet Harbour T ("gurgler" carrier)

1244 unID A3 VEN TVes affiliate

1309 HIJB A2 DR S Domingo FK58 1792 ("tA" logo bug in UR)

1732 unID A3z Gala net (México)

1733 XEFE A2 TAM N. Laredo EL07 1337

1928 XEFB A2 NLE Monterrey DL95 1465

6/27 Tr

2145 WQJY997t 56 MI Superior Twp T (new Dish Network test w/logo)

6/28 Au

2313 unIDs A2-, A2+, A3z noted

6/30 Es

1005 CMECt A3 VC Santa Clara T

1011 unID A6+

1012 Televen A3 VEN Coro(S~) FK51 2270e

1016 CMEAt A5 VC Santa Clara T

7/5 Es

1907 WDVZCA A3 AL Moundville EM33 633 2145 XHPNt A3 COA Piedras Negras T

<u>7/14 Es</u>

1016 unID A3 likely Cuba 1102 WUVFLP A2 FL Naples EL96 1070 1126 WLBZ 2 ME Bangor FN54 776 1133 WDVZCA A3 AL Moundville EM63 633 1141 XEFB A2 NLE Monterrey DL95 1465

Like June, July has been better for FM than for TV. Echostar (dba Dish Network) is building a number of transmitters on RF channel 56, said to be for a future mobile TV venture. They do transmit one non-mobile ATSC stream – the "Dish" logo on white on a black background, with no audio. They do not have any virtual channel. This could cause confusion in the Detroit area, since the local PBS affiliate is virtual channel 56, and without any PSIP, WQJY997 defaults to (another) 56.1 on most sets.

Jeff Kadet (K1MOD)

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

All times UTC.

May04 17:52 Es Global-2

May05 18:58 Es XE video-2

May06 03:17 Es EE ch. 3+ to ne

May07 17:33 Es SS-2

May08 17:46 Es EE-2+ to ene

May09 21:31 Es XEPM-2 showed the word "Carocol" in big letters. Very confusing at first.

Maybe this movie was produced by them.

May10 15:05 Es XEPM-2

May10 20:03 Es XEFB-2 Monterrey "Teleactiva" running foro tv programming

May10 20:11 Es XEFE-2 big text ID z offset to XEFB

May10 20:34 Es Global-2+ to nw

May10 21:43 Es XHWX-4 Monterrey text ID upper left

May10 21:46 Es XHGC-5 net on ch. 3 likely Zacatecas

May14 17:55 Es XEPM-2

May15 22:32 Es XHTAU-2 Azteca 7 net + a XHGC-5 net on ch.4

May15 22:53 Es XHGV-4 "TV MAS" Veracruz

May15 23:10 Es XHAJ-5 Veracruz

May16 13:55 Es SS-2 cartoons

May17 00:12 Es XEFB-2 Monterrey "Teleactiva"

May17 00:17 Es XHPN-3 Piedras Negras

May17 00:52 Es XEPM-2

May17 01:05 Es XHTAU-2 Azteca 7 net w/"Los Simpsons"

May17 15:25 Es "TV Mas" ch. 4 Veracruz

May17 15:40 Es XHAJ-5 Veracruz

May17 16:19 Es unID ch. 6 XE w/a star in upper r

May19 00:31 Es XEPM-2 Cd. Juarez

May19 15:08 Es XEFE-2 w/ID bug lower left and XHGC-5 bug upper right

May19 15:45 Es XHBQ-3 Zacatecas text ID upper

May19 18:01 Es XEPM-2 past hour. Blah.

May21 22:12 Es SS-2

May25 14:25 Es XEFE-2 w/XHGC5, XEFB-2

May25 16:20 Tr Memphis analog LPTV-6 in well Jun12 06:45 Tr WLOV-16 West Point, MS 468 mi plus presumed WMC-DT-5 pilot carrier not strong Jun12 09:45 Tr WUPX-21 Morehead, KY 417 mi Jun13 17:53 Es XEPM-2 Cd. Juarez enough to decode May25 16:29 Tr WMPN-DT-20 Jackson, MS; Jun13 19:20 Es KREX-2 WKNO-DT-29, and ION-51 w/T-storms locally here Jun14 15:45 Es CKLT-3+ May25 16:36 Tr WDBB-DT-18 and WTWV-DT-23 Jun15 00:03 Es KOTA-2 Jun15 00:15 Es KYUS-3 MT May25 16:59 Tr WLOV-DT-16 West Point, MS May26 15:51 Es DTV pilot tones chs. 2-6 Jun15 01:23 Es SS-2 Jun15 01:43 Es muf channel 6 to XE May26 16:07 Es KOTA-DT-2 Jun17 02:25 looks like the E-skip antenna's amp May27 15:24 Es XEFE-2 May27 15:38 Es XEFB-2 Monterrey got destroyed by lightning May27 19:11 Es XEPM-2 Cd. Juarez Jun17 13:48 Tr WINM-12 Angola, IN 313 mi RARE Jun18 06:23 Tr KSNW--45 Wichita 414 May27 22:26 Es Global-2+ May28 02:07 Es XEPM-2 Cd. Juarez Jun18 06:31 Tr WSTR-33 Cincinnati 341 mi May29 00:35 Es SA in on 6m; nothing on tv Jun18 06:33 Tr WLWT-35 Cincinnati 340 mi Jun18 06:41 Tr WCET-34 Cincinnati 341 mi May29 15:22 Es EE movie w/SS subtitles ch. 2 Jun18 17:40 Es XEPM-2 Cd. Juarez May29 15:25 Es CB TP no ID ch. 2 Jun19 14:21 Es tentative Cuba-2-May29 15:27 Es CB TP no ID ch. 3 Jun19 14:47 Es ch. 5 SS w/EE subtitles Cuba May29 15:44 Es XHY-2 Merida, Yuc. Jun19 14:56 Es XHY-2 Yucatan "Sipse" May29 19:23 Es XEFB-2 "Teleactiva" Monterrey Jun19 15:03 Es unID XHGC Net ch. 2 May29 19:31 Es XHWX-4 Monterrey Jun19 15:04 Es XEFE-2 Nuevo Laredo, TM May29 19:34 muf ch. 6 May29 22:41 Es XEFE-2 Nuevo Laredo, TM bug upper left **Dave Pomeroy** May31 00:52 Es XEFB-2 and XEPM-2 Topeka, Kansas May31 01:08 Es muf ch. 6 to XE davepomeroy@sbcglobal.net May31 01:33 unID ch. 6 to XE with a star bug and cross/time bug upper r (CDT) April 30, 2013 May31 03:00 Es XEPM-2 and XHTAU-2 Tams. u/o 0630 Tr WTJR-32 Quincy, IL each other 0650 Bartlesville, OK KDOR-17 Jun02 07:52 looks like i got a new Mexican 0700 KOZL-28 KOZK-23 KSPR-19 yesterday; channel 2 with "MTY" in upper r is Springfield, MO XHCNL in Saltillo, Coahuila, relaying ch 34 in MonTerreY per Danny May 4 Jun02 13:22 Es SS-2 to s Es CIII-2 Bancroft, ON Jun02 14:17 Es XEFE-2, XEFB-2, XHTAU-2 all u/o each other <u> May 5</u> Jun02 23:07 Es XHGV-4 Veracruz "TV Mas" logo CFQC-12 Stranraer, SK 1400 upper r CKSA-2 Lloydminster, AB Jun03 16:24 Tr KSCW-DT-12 Wichita 414 mi (first Canadian DTV) Jun03 16:50 Tr KDCU-DT-31 Derby, KS 411 mi Jun03 16:54 It's impossible to move the dish SW May 11 when local WMEC-DT-21 is on. It overloads most WACP-4 Atlantic City, NJ UHF channels. Jun03 16:58 Tr KOOD-DT-16 Hays, KS 444 mi <u>May 14</u> Jun04 02:07 Tr KSCW-DT-12 Wichita 414 mi UNID-2,4 1200 Gala TV Mexico Jun04 02:48 Tr KOCB-DT-33 OKC 510 mi Jun04 02:50 Tr KFOR-DT-27 OKC May 19 Jun04 03:07 Tr KTUZ-DT-29 Shawnee, OK 510 mi 2145 WACP-4 Atlantic City, NJ (NEW; DTV #651)) Jun04 03:11 Tr KAUT-DT-40 OKC 510 mi May 28 Jun04 03:23 Tr KWTV-DT-39 "News 9" OKC 510 ΑM WCYB-5 Bristol, VA Jun04 03:43 Tr KSNW-DT-45 Wichita 414 mi May 30 Jun04 07:42 Tr KSCW-DT-12 Wichita 414 mi still 2230 Tr KAKE-10 Wichita, KS lingering here KWET-8 Cheyenne, OK 6M7JHV 6m yagi got zapped by lightening and is 2235 KAKE-21 Wichita, KS no longer loading. KBSH-7 Hays, KS Jun08 20:58 Es SS-2 weak Jun09 15:55 Es SS-2 June 1 Jun11 02:56 KDLT-DT-47 Sioux Falls, SD 368 mi 1155 Es XEPM-2 Juarez, CH Jun11 08:09 Tr KCCW-DT-12 Walker, MN 485 mi 1810 WRGB-6 Schenectady, NY Jun11 13:22 Tr KDLH-DT-33 Duluth back in 443 mi June 3 Jun12 06:00 Tr WUXP-21, WKRN-27 Nashville 358 0800 Tr KLKN-8 KOLN-10 Lincoln, NE 0830 KOCB-30 KOCB-30 Oklahoma City Jun12 06:11 Tr WTSN-CD-20 Evansville, IN KWTV-39 KTBO-15 Oklahoma City

mi

"Teleactiva", XHPN-3, TV Azteca7 ch. 4

"MeTV" 245 mi DTV #653

Jun12 06:12 Tr WKYU-18 Bowling Green, KY 327

0900

KQCW-20 Muskogee, OK

KAFT-9 Fayetteville, AR 0935 KTUL-10 Tulsa, OK 1000 KERA-14 KDAF-32 Dallas, TX KUVN-23 Garland, TX KMPX-30 KDFW-35 Dallas, TX KSTR-48 Irving, TX KAZD-39 Lake Dallas, TX KOKI-28 Tulsa, OK 1100 KJRH-8 Tulsa, OK 1200 WFAA-8 Dallas, TX KTVT-10 Ft. Worth, TX 1240 KDFI-36 Dallas, TX 1330 KTXD-46 Greenville, TX 1930 KTEN-26 Ada, OK KDSM-16 Des Moines, IA KDMI-19 Des Moines, IA KCWI-23 Ames, IA 1935 KNLJ-20 Jefferson City, MO 2200 KOPX-50 KOCB-33 OKC 2215 KSBI-51 Oklahoma City, OK	KOHA-LD 48 Omaha, NE 2235 KGKC-LD 39 Kansas City, MO 2300 KDMI-19 Des Moines, IA KBIN-33 Mason City, IA KSNB-4 Superior, NE KDSB-6 Ensign, KS -30 LP Alva, OK (OETA) July 4 1700 Es UNID 2-3 with local Timmins, ON news July 8 WACP-4 Atlantic City, NJ July 11 WBRA-3 Roanoke, VA July 13 WACP-4 Atlantic City, NJ WOI-5 Ames, IA July 15 2115 UNID-3 CTV "Great Race Canada" 2140 CKSA-2 Lloydminster, AB UNID-4 DTV signal (likely CITO from Lloydminster, AB)
June 4 0515 KWKB-25 Iowa City KRIN-35 Mason City, IA KCRG-9 Cedar Rapids, IA 0530 WISC-50 Madison, WI	Jeff Kruszka 1909 Lost Lake Pl. Pearland, TX 77581
June 10 0855 KPNE-9 North Platte, NE KLNE-26 Lexington, NE KHAS-5 Hastings, NE 0945 KSNB-4 Superior, NE	June 2012 12 Es ???? KOTA 2 SD unattended 1089 1750 WHBF 4 IL 871 2050 CKCOt 2 ON 2237 unid 2 FF! 2254 CHBX 2 ON "Soo
June 11 0830 KMIZ-17 Columbia, MO KGKC-LD 39 Kansas City, MO KOLR-10 KOZK-23 Springfield, MO KHOG-15 Ft. Smith, AR KARK-32 Little Rock, AR KSNF-46 Joplin, MO KNWA-50 Rogers, AR 0850 KUTU-CD 25 Tulsa, OK KOOD-16 Bunker Hill, KS KTVO-33 Kirksville, MO	Greyhounds" ment'd. 1312 13 Es 1955 XHCAMt 2 CAM Campeche ad 24 Es 1206 XHGV 4 VER TV Mas 720 1212 XHAJ 5 VER local show 720 1244 XHP 3 PUE TV 3 749 1246 XHP 4 PUE TV 3 800 26 Es 1705 XHGK 4 CHS logo Note 1 1032 27 Es 1836 YSWR 2 ES Tele 2 1163 TGV 3 GU 3 logo 1076 1854 XHCSAt 2 CHS Azteca-7 mixing w/YSWR
KOMU-8 Columbia, MO 0940 WTJR-32 Quincy, IL K45IO-45 Kansas City, MO	July 2012 4 Es 1150 Cuba 4 CU color bars 1152 Cubavision 3 CU 1080
June 13 0800 KDOR-17 Bartlesville, OK 1300 Es KSNV-2 Las Vegas, NV	1529 XEPM 2 CHIH tu canal 655 8 Es 1013 WBRA 3 VA 1022 1021 Cuba 2 CU volleyball 1238 XHP 3 PUE 749 13 Es 1801 YNFA302 2 NIC canal dos logo 1335
June 14 AM Tr Springfield, MO stations. June 18 KDMI-19 Des Moines, IA KSNC-22 Great Bend, KS KBJO-LD 16 St. Joseph, MO KOOD-16 Bunker Hill, KS 2300 KOAM-7 Pittsburg, KS	1810 YNFA304
June 19 0515 WTJR-32 Quincy, IL KBJO-16 KNPN-26 St. Joseph LPTV	August 2012 1 Tr 2312 KLRN 9 TX 186
June 27 0730 KWKB-25 Iowa City, IA KCWI-23 Ames, IA 2200 KDSM-16 Des Moines, IA 2215 KMEG-39 Sioux City, IA	<u>October 2012</u> 22 GW 2224 <u>KUVM-LD</u> 22 TX Cubana 22.1 15 2227 <u>KUVM-CD</u> 34 TX MFox 34.1 15

December 20 4 Es 1753		3	CU	TeleRebelde,	
1555 1625	YNFA302 YSWR TGV	2	NIC ES GU	2 with a bow	1335 1163 1076
		3	JAL GU NIC PUE	TV Mas	793 1076 1335 749
January 201:	TGV		GU		1076
17 Es 1813 22 Es 1901			CU ES		1163
February 202 10 Tr 2101 22 GW 1610	K06PM-D		TX TX	This TV, no ps color bars 20.1	
May 2013 17 Es 1040	- •		SIN	3 logo	830
	XHAZLt XHQ		VER SIN	Azteca Veracr	uz 813
	Cuba		CU	color bars	005
Tr 2335 18 Tr 0012		10	TAM TX	"KAJA" 10.2 bl	295 ank
screen 193 1948	XERV	9	TAM		295
2242	unid XHVIZt		zero- TAB	beating w/XER\ XEW in color	/
2346	XHVHT	6			
Note 2 814					
June 2013 1 Es 1909	WRRA	3	VA		1022
2 Es 1837	TGV	3	GU		1076
1856 7 Es 1924	YNFA302 XEWO	2 2	NIC JAL		1335 793
1926	XHCOL	3	JAL	azteca colima	862
8 Es 1056 23 Es 1038	TGV WBRA	3 3	GU VA		1076 1022
2007	XHP	3	PUE		749
30 Es 1430	XEWO	2	JAL		793

Note 1 – Pearland log #300, E-skip #100! Note 2 – Furthest low-band VHF tropo ever!

Although everyone else had little E-skip in June, I counted 10 days, albeit mostly in a southerly direction.

73's, Jeff

Eric Bueneman (NØUIH)

631 Coachway Lane Hazelwood, MO 63042-1347

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

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

November 21, 2012 (trop)

2157 KHQA 7-1 MO Hannibal (7-2: ABC) 90/145

2203 WGEM 10-1 IL Quincy (10-2: CW, 10-3: Fox) 110/177

1021 XHPN *3 CL Piedras Negras 910/1465

May 19, 2013 (Es/trop)

1029 XHBQ *3 ZA Zacatecas 1320/2124 1038 XHGV *4 VC Las Lajas 1380/2221 1041 XEFE *2 TM Nuevo Laredo 940/1513 1105 XHTAU *2 TM Tampico 1230/1979 2231 WNIN 9-1 IN Evansville (9-2: standard definition) 165/266 2237 KFVS 12-1 MO Cape Girardeau (12-2: CW, 12-3: weather) 115/184 2254 WEHT 7 IN Evansville 165/266 2300 WSMV 10-1 TN Nashville (10-2: The Nashville Network) 270/435 2301 WBKO 13-1 KY Bowling Green (13-2: Fox) 220/354 2303 WZTV 15 TN Nashville 270/435 2306 WTVF 5-1 TN Nashville (5-2: Newschannel 5 Plus, 5-3: This TV) 270/435 2311 WKRN 27-1 TN Nashville (27-2: Nashville Weather Channel) 270/435 2327 WNPT 8-1 TN Nashville (8-2: NPT2) 270/435

May 20, 2013 (trop)

0016 WCLJ 42-1 IN Bloomington (42-2: The Church Channel, 42-3: JCTV,

42-4: TBN Enlace, 42-5:

Smile of a Child) 210/338

0018 WHAS 11-1 KY Louisville (11-2: weather) 250/402

0027 WTTV 48-1 IN Bloomington (48-2: ThisTV) 210/338

0039 WDRB 49-1 KY Louisville (49-2: Antenna TV) 250/402

0130 WTVW 28 IN Evansville 165/266 0927 KOMU 8-1 MO Columbia (8-3: CW) 105/169

0928 KOLR 10 MO Springfield 195/314

May 21, 2013 (trop)

0916 WHBF 4-1 IL Rock Island (4-2: Live Well) 190/306 0930 Quincy, IL 10, 32 110/177

1633 KRCG 12 MO Jefferson City 100/161

May 27, 2013 (trop)

1634 KNLJ 20 MO Jefferson City 100/161 1636 KMIZ 17-1 MO Columbia (17-2: MeTV, 17-3: My Network TV) 105/169 1635 KOMU 8-1 MO Columbia (8-3: CW) 105/169 1650 KHQA 7-1 MO Hannibal (7-2: ABC) 90/145 1651 WGEM 10-1 IL Quincy (10-2: CW, 10-3: Fox) 110/177 1652 WSEC 15-1 IL Jacksonville (15-2: PBS World, 15-3: Create) 70/113 1655 WTJR 32-1 IL Quincy (32-2: CTNi) 110/177 All with local-like signals

May 28, 2013 (E-skip)

1305 Cubavision *3 Cuba Santa Clara 1280/2060

May 29, 2013 (E-skip)

1622 XHRIO *2 TM Matamoros 985/1585 1627 XHTAU *2 TM Tampico 1230/1979 1635 XEFE *2 TM Nuevo Laredo 940/1513 1638 XHPN *3 CL Piedras Negras 910/1465 1702 XEFB *2 NL Monterrey 1075/1730 1709 XHWX *4 NL Monterrey 1075/1730 1725 CIII2 *2 ON Bancroft 805/1296 1759 CITO *3 ON Timmins 805/1296 1800 CHRO *5 ON Pembroke 830/1336 1827 CICI *5 ON Sudbury 715/1151 1930 CKCO2 *2 ON Wiarton 630/1014

May 30, 2013 (E-skip)

1929 XEFB *2 NL Monterrey 1075/1730 2008 XHIT *4 CI Chihuahua 1140/1835 2009 XHTAU *2 TM Tampico 1230/1979 2030 XHBQ *3 ZA Zacatecas 1320/2124 2049 XHAE *5 CL Saltillo 1150/1851 2110 XEFE *2 TM Nuevo Laredo 940/1513

May 31, 2013 (E-skip)

1256 CKND2 *2 MB Minnedosa 925/1489

June 2, 2013 (E-skip)

1030 XHTAU *2 TM Tampico 1230/1979
1032 XEPM *2 CI Ciudad Juarez 1025/1650
1034 XHAE *5 CL Saltillo 1150/1851
1140 XHGC *5 DF Mexico City 1430/2301
1207 XHBQ *3 ZA Zacatecas 1320/2124
1212 XEFB *2 NL Monterrey 1075/1730
1914 XHWX *4 NL Monterrey 1075/1730
1917 XHPN *3 CL Piedras Negras 910/1465
1948 XHY *2 YU Merida 1240/1996
1959 XEFE *2 TM Nuevo Laredo 940/1513
2013 XHCNL *2 CL Saltillo (MTY TV) 1150/1851

<u>June 4, 2013</u> (trop)

0205 KOLR 10 MO Springfield 195/314 0213 KAFT 9-1 AR Fayetteville (9-2: PBS Create, 9-3: PBS World, 9-4: reading service) 280/451

June 11, 2013 (trop)

2258 KOZL 28 MO Springfield 195/314 2259 KYTV 44-1 MO Springfield (44-2: weather "KY-3 24/7") 195/314 2300 KOLR 10 MO Springfield 195/314

June 12, 2013 (E-skip)

1208 XHWX *4 NL Monterrey 1075/1730 1210 XEFB *2 NL Monterrey 1075/1730

June 17, 2013 (E-skip/trop)

1838 XHFM *2 VC Veracruz "Televisa Veracruz" 1395/2245 1900 XHTAU *2 TM Tampico 1230/1979 2130 WILL 9-1 IL Urbana (9-2: PBS World, 9-3: Create) – local strength 155/249 2230 WCIX 13-1 IL Springfield (13-2: WCIA 48.1) 80/128 2235 WCIA 48-1 IL Champaign (48-2: WCIX 13.1) 150/240

June 18, 2013 (trop)

0840 WHBF 4 IL Rock Island (PSIP only) 185/298 0845 KHQA 7-1 MO Hannibal (7-2: ABC) – local strength 90/145 0850 WGEM 10-1 IL Quincy (10-2: CW, 10-3: Fox) – local strength 110/177

June 23, 2013 (E-skip/trop)

1600 XHTAU *2 TM Tampico 1230/1979 1608 XHGV *4 VC Las Lajas "TV Más" 1380/2221 1650 XHTV *4 DF Mexico City "Foro" 1430/2301 1659 XHCLP *6 SLP San Luis Potosi 1305/2100 1742 XEFB *2 NL Monterrey 1075/1730 1937 XHAE *5 CL Saltillo 1150/1851 2009 XHBQ *3 ZA Zacatecas 1320/2124 2258 WHBF 4-1 IL Rock Island (4-2: Live Well Network) 185/298 2304 KIIN 12-1 IA Iowa City (12-2: Create, 12-3: World) 225/362

June 24, 2013 (trop)

0008 WMWC 8 IL Galesburg 155/249

0842 WSIL 34-1 IL Harrisburg (34-2: standard

June 27, 2013 (trop)

definition) 130/209

0852 WTCT 17 IL Marion 100/161 0855 KFVS 12-1 MO Cape Girardeau (12-2: CW, 12-3: weather) 115/184 0915 WILL 9-1 IL Urbana (9-2: World, 9-3: Create) - local strength 155/249 0952 WHBF 4-1 IL Rock Island (4-2: Live Well Network) - local strength 185/298 1845 KQTV 7 MO St. Joseph 255/410 1851 KMBC 29-1 MO Kansas City (29-2: MeTV) 225/362 1931 KTWU 11-1 KS Topeka (11-2: KTWU-2, 11-3: KTWU-3) 285/459 1934 WIBW 13-1 KS Topeka (13-2: MyNetwork TV) 285/459 2020 KCPT 18-1 MO Kansas City (18-2: KCPT2, 18-3: Create) 225/362 2021 WDAF 34-1 MO Kansas City (34-2: separate SD program) 225/362 2032 KMCI 41-1 KS Lawrence (41-2: Live Well Network) 255/410 2033 KSHB 42 MO Kansas City 225/362

June 28, 2013 (trop)

0610 WLFI 11-1 IN Lafayette (11-2: The Cool TV, 11-3 wx radar) 225/362 0644 KCPT 18-1 MO Kansas City (18-2: KCPT2, 18-3: Create) 225/362 0651 WDAF 34-1 MO Kansas City (34-2: separate SD program) 225/362 0731 WTHI 10-1 IN Terre Haute (10-2: Fox) 170/274 0734 WTWO 36 IN Terre Haute 170/274 0903 KOAM 7.1 KS Pittsburg (7.2: KFJX 13.1) 260/418 0913 KOLR 10 MO Springfield – local strength 195/314 0928 KOZL 28 MO Springfield 195/314

July 3, 2013 (E-skip)

1753 WRGB 6-1 NY Schenectady (6-2: This TV "This Albany") 900/1448

July 5, 2013 (E-skip)

1707 WACP 4-1 NJ Atlantic City (4-2: PSIP info only) 855/1376

July 8, 2013 (E-skip)

2102 CFQC1 *3 SK Stranraer 1200/1931

July 10, 2013 (E-skip)

1800 XHTAU *2 TM Tampico 1230/1979 1813 XHRIO *2 TM Matamoros 985/1585 1834 XHY *2 YU Merida 1240/1996 1910 XHBQ *3 ZA Zacatecas 1320/2124 1930 XHWX *4 NL Monterrey 1075/1730 1935 XHCNL *2 CL Saltillo 1150/1851 1949 XEFB *2 NL Monterrey 1075/1730

July 11, 2013 (trop/E-skip)

0700 WVUT 22-1 IN Vincennes (22-2: Create, 22-3: PBS World) 135/217 0703 WDRB 49-1 KY Louisville (49-2: Antenna TV) 250/402 0704 WHAS 11-1 KY Louisville (11-2: Accu-Weather, 11-3: wx radar) 250/402 0708 WCLJ 42 IN Bloomington (sub-channels not in) 210/338 0710 WEHT 7 IN Evansville 165/266 0712 WTVW 28 IN Evansville "Local 7" 165/266 0713 WEVV 45-1 IN Evansville (45-2: Fox) 165/266 0714 WFIE 46-1 IN Evansville (46-2: 14Xtra, 46-3: This TV) 165/266 0716 WTHI 10-1 IN Terre Haute (10-2: Fox "My Fox 10") 170/274 0741 WNIN 9-1 IN Evansville (9-2: Create) 165/266 0752 WUSI 19-1 IL Olney (19-2: Create, 19-3: PBS World) 130/209 1212 CKND2 *2 MB Minnedosa "Global Winnipeg" 925/1489

On April 10, a tornado tore through Hazelwood; the worst of the damage was about a mile to the south of my QTH. I did sustain antenna damage; I was able to salvage my VHF Amateur Radio antennas and my FM antenna, but the Radio Shack VU-210XR I had used as my primary TV DX antenna since 1998 was totaled. I had used a VHF/UHF J-Pole antenna (engineered for Amateur Radio) for over a month until I took delivery of a Winegard HD8200U in mid-May. I put it up on May 18; it was broken in with an E-skip opening into Mexico on the morning of May 19, followed by trops into southern Indiana, western Kentucky and middle Tennessee that same evening. In that E-skip opening, I logged a new Mexican state when I logged XHGV analog 4 from the state of Veracruz. During the evening trop, I logged my 150th DTV station with the log of WNIN 9 (previously logged on channel 12 in 2008), followed by two from Nashville (WNPT 8, which I never had in analog, as well as WSMV 10, which floated under KMOV on 4 in the analog days) and WBKO 13 (which I logged only once during the analog era). The opening of May 28 brought Cuba

on channel 3...I also noticed an unidentified station transmitting audio tone and color bar test pattern through the Cuban (my guess is either another Cuban or Jamaica). The May 29 E-skip opening brought another new Canadian; this time, it was CKCO2 on analog 2 from Wiarton (northwest of Owen Sound). A community calendar mentioning Waterloo gave it away. During the analog days, I also logged CKCO3 on 42 from Sarnia. Two E-skip openings into Mexico were noted on June 2, noting a new Mexico City station in the morning opening, and a new one from Coahuila in the evening opening. After seeing the Solar Impulse plane land at the St. Louis airport in the wee hours of June 4, I added only my third Arkansas DTV with KAFT 9. An interesting use of a sub-channel came in this case; their fourth sub-channel is used as a reading service for the visually impaired. June 17 brought another new log from Veracruz in the form of XHFM 2; just a few hours later, the Central Illinois VHF digital stations and WCIA 48 were in at semi-local to local strength. The big surprise of the June 24 was WMWC 8; unlike with the other TBN affiliates, the station only has one channel instead of the five channels on the other stations (most notably WCLJ 42). The openings of June 27 and 28 allowed me to more than double my Kansas DTV count with 11 and 13 from Topeka as well as 7 out of Pittsburg. E-skip on July 3 allowed me a relog of WRGB 6; I also noted its second channel, carrying This TV. WACP 4 finally decoded on July 5, noting an infomercial for a beauty product. The E-skip opening on July 8 brought CFQC1 on channel 3; it's probably the only analog TV left in Saskatchewan after most of them went digital. Mexican analog TV stations were noted again on July 10. A tropo opening on July 11 brought in Louisville, as well as southern and western Indiana, followed by an E-skip opening into Manitoba, noting CKND2 at least once more before they flip to digital on channel 9. I also had a weak signal on channel 4 during the opening. Very few of these E-skip openings have had MUFs in the FM band; the one on May 19 peaked at 96.7 to Veracruz, while the one on July 5 reached 99.5 to the Mid-Atlantic States and the one on July 8 reached 93.3 to Saskatchewan. As of July 11, the analog totals are at 575, the digital totals at 159.73.

Dennis Park Smith

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

This report is for June 2013. Santa Barbara is of course next to the Pacific Ocean. Ocean water temp this month was a roller coaster—it started June at 64F, Jun 6 to 62, Jun 20 up to 69, Jun 28 to 66, and Jul 1 again up to 69F. Air temps were 70F to low 80s, except Jun 28-30 at 90F with inland temps away from coastline up to 110F. Fog/inversion layer seemed uneven most of the time. Except for Jun 1, tropo ducting was mediocre. So-Calif tropo to San Diego/Tijuana/Tecate up to 220 mi:

Jun 1 <u>Good</u> warming

Hi-press, calm &

Jun 2 – 3	None	Higher air layer boundary
Jun 4 - 10	Very poor	
Jun 11	Poor +	Lower air layer boundary
Jun 12 - 20	Var. very poor/poor	Stable
Jun 21 - 22	Fair	Mild, stable
Jun 23 - 30+	Var. very poor/poor	Unsettled, then stable & hot

Jun 21 Es 1930-1936 PDT, ch 2 Spanish, no ID. This was the only skip noted.

Tijuana/Tecate, Baja Calif analog stations are ALL STILL ON with regular programming as of July 1 and continuing.

Best of DX to All Dennis

William Draeb

1304 Ellis St.

Kewaunee, WI 54216

It's been another rotten month for Es. I won't expect much more from July.

6/12 Tr

0825 WEAU-38 New channel

6/16 Es

1845 <u>CKND-2</u> "Focus Manitoba", promo for Global Network. Also – unlDs on 2 & 3; CTV Net.

6/20 Tr CHBX-2

CHBX-3 Elliot Lake

6/30 Tr Chicago-20 No calls seen or heard; Retro TV. Cisco Kid followed by Hopalong Cassidy.

What more can be said, there's certainly room for improvement. W.D.

FCC FACILITIES CONTINUES FROM PAGE 16

TX Waskom	97.3	KQHN	AF 320w/149m (aux)
TX Waskom	97.3	KQHN	NS 320w/149m, 32-29-36/93-45-55 (aux)
UT Fountain Green	99.9	NEW	PG>5kw
VA Norfolk	90.3	WHRO-FM	PG>32kw (aux)
VA Winchester	89.7	WHFW	NW 185w/53m, 39-09-28/78-06-27 (Holy Family Communications)
VA Woodstock	93.7	WAZR	PR>15.5kw
VI Frederiksted	102.1	WEVI	QG from 101.7, 3.5kw/294m, 17-44-51/64-50-11
WA Centralia	102.9	KYNW	CC from KNBQ
WA Cle Elum	100.3	KXAA	QG from 93.7
WA Oak Harbor	103.3	NEW	AF 1.6kw/392m, 48-21-55/122-16-05 (Sunnylands)
WA Pullman	89.9	KMRW	PR>2.5kw/164m, 46-41-47/117-14-44
WA Westport	89.5	KCFL	QR from 91.1, 1.2kw/15m, 46-55-10/123-57-18
WI Niagara	89.5	WHAX	CX ROA
WI Sister Bay	89.7	WHND	PR>22kw/163m
WI Sister Bay	89.7	WHND	PR>23kw/163m, 45-14-16/87-05-28
WI Sister Bay	89.7	WHND	PR>23kw/163m, 45-14-16/87-05-28 dismissed 73.509 (prohibited overlap); going for 22kw
			instead
WI Sister Bay	91.9	WHDI	PG>11kw/166m, 45-14-16/87-05-28
WI Sister Bay	91.9	WHDI	PR 11kw/166m, 45-14-16/87-05-28
WI Tigerton	106.9	NEW	AF 3.5kw/132m, 44-36-03/88-53-21 (Multi-Cultural Diversity Radio)
WV Wardensville	103.3	WTCF	FC: sold to WTRM
WY Medicine Bow	99.7	KHAN	CC from KWYJ

HAVE A GREAT CONVENTION IN MINNEAPOLIS ON THE 1ST THROUGH THE 4TH!

Northern FM DX Northern FM DX





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

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

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

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

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

Russ Edmunds, WB2BJH 15 mi NW of Philadelphia Grid FN20id amfmdxer@yahoo.com Yamaha T-80 w/ Conrad RDS Decoder; Onkyo T-450RDS; Tecsun PL-310; Tecsun PL-310-ET; modified Sony ICF2010 w/APS9B @ 15'; Grundig G8 w/whip (2); modified Sony ICF2010 w/whip

<u>May 4</u>	2013 Es				
11:00 11:00	KRSW KNGA	89.3 90.5	Worthington St. Peter	MN MN	NPR, MN PB, local ID NPR/PBS program promos, local ID - relog/call change
11:20	KDJS	95.3	Willmar	MN	
May 5	2013 Ms				
13:04	WMAE	89.5	Booneville	MS	Long RDS hit, comedy show
May 10	<u>0 2013 Es</u>				
18:47 18:49	KVCF KBBN	90.5 95.3	Freeman Broken Bow	SD NE	Regional weather with a focus on Yankton Classic hits, promo for Plains Equipment Group with a 308 AC
May 1	1 2013 Es				
11:36 11:50 12:00 12:00 12:03 12:05 12:10	KTOC KVIL KTXG KHPA KDDD KNTU KZMP	104.9 103.7 90.5 104.9 95.3 88.1 104.9	Jonesboro Highland Park Greenville Hope Dumas McKinney Pilot Point	LA TX TX AR TX TX	SONLIFE net promo, ID - New Dallas traffic, ads AFR Programs, ID - New Country, Crook & Chase promo, ID Country, ID - New Station promo, ID Dallas area ads, EE with Asian accent - New
<u>May 10</u>	6 2013 Es				
18:28 18:30	KLRE KTRL	90.5 90.5	Little Rock Stephenville	AR TX	Classical - Haydn - Nick ID'ed just before ID, NPR news - New
<u>May 17</u>	7 2013 Es				
11:00 11:00	KASU KZMP	91.9 104.9	Jonesboro Pilot Point	AR TX	Ending Diane Rehm program, ID EE ID

11:30	KNYD	90.5	Broken Arrow	ок	"Brother Jerry Zinkle" pgm as per sked on
11:35	KSMS	90.5	Point Lookout	МО	site, RDS PS "Oasis Network" - New Arts schedule, ID
<u>May 19</u>					
21:24	KTMX	104.9	York	NE	NOAA Tornado warnings for York & Seward Counties
May 26	<u> 2013 Es</u>				
8:15	unid	94.9			Rapid-fire SS by female, sounded like an ad so likely Mega
8:30	unid	90.5			SS male followed by Carribbean music - Cuba, DR & PR all have 90.5's but could also be a pirate
8:32	WXKW	104.9	Key West	FL	ID .
8:33 8:39	unid unid	104.9 104.9			Island music typical of Jamaica or Bahamas Spanish talk by female; again 0847 but too brief to be useful
18:10	unid	91.9			Religious preaching
18:10	unid	90.5			Blues music program
18:12	WUBL	94.9	Atlanta	_	"94.9 The Bull"
18:15	WSLY	104.9	York	AL	New
18:21	WQLS	90.5	Camden	AL	Mentions of businesses in Oak Hill and Arlington - New
18:30	KDXY	104.9	Lake City	AR	Local ads, "104.9 The Fox.com"
18:30	WTGF	90.5	Milton	FL	ID
18:34	WYGC	104.9	High Springs	FL	Fox Sports Teletalk mxng w/ WSLY-New
18:42	WMBV	90.5	Dixon's Mills	AL	"Power Point" with Jack Graham, Moody mention
18:43	WKSJ	94.9	Mobile	AL	Ad for Keith A/C
18:45	WBUV	104.9	Moss Point	MS	Ad for Champion Chrysler-Jeep-Dodge-Ram in Gulfport
18:48	WFXE	104.9	Columbus	GA	Urban, ID
18:50 18:52	Unid WMCG	90.5 104.9	Milan	GA	Prarie Home Companion - nothing matches "Classic Country 104.9", Country, Promo
19:00	WAFR	88.3	Tupelo	MS	ID
19:05	KRMW	94.9	Cedarville	AR	Adult Hits, Weather for NW AR" - New
19:00	KLRE	90.5	Little Rock	AR	ID
19:10	WKJN	104.9	Centerville	MS	Southern Gospel, local events - relog/call change
19:23	WFMZ	104.9	Hertford	NC	Classic Rock, Outer Banks promo
19:24	KTOC	104.9	Jonesboro	LA	RDS capture - PI 439A
<u>May 27</u>	7 2013 Es				
18:10	unid	88.1			NPR talk
18:12 18:27	unid unid	94.9 104.9			Contemporary Christian music Religious preaching
<u>May 28</u>	3 <u>2013 Es</u>				
8:25	KLTY	94.9	Arlington	TX	ID
8:27	KTOC	104.9	Jonesboro	LA	Local ad, ID
8:39	KNTU	88.1	McKinney	TX	Jazz, local events
8:39	unid	88.1	-,	- -	AFR Talk - Financial Issues with Dave Seely -
8:40	unid	90.5			3 possible AFR Talk - Financial Issues with Dave Seely -
					2 possible
8:40	KZMP	104.9	Pilot Point	TX	•
8:42 8:45	KLRE	90.5	Little Rock	AR	•
8:45	KCLT	104.9	West Helena	AR	Ricky Smiley Morning Show - only one on 104.9 - New

8:58 9:00 9:42 9:45	KHKN KATG KPAQ KAYT	94.9 88.1 88.1 88.1	Maumelle Athens Plaquemine Jena	AR TX LA LA	Ad for Markham St. Dental ID - New ID Promo for Davis One Stop in Cheyneyville
	9 2013 Es				
15:47 15:47	unid KNYD	90.5 90.5	Broken Arrow	OK	AFR; Central Time Zone Southern Gospel; Nick caught Oasis Net ID immediately following
15:47	KLRJ	94.9	Aberdeen	SD	K-Love only one on channel in skip zone
15:48	KCTY	104.9	Emerson	NE	Country, wx w/ local tornado warnings - New
15:53	KMLV	88.1	Ralston	NE	K-Love, only one on freq. in skip zone
16:14	KXTK	103.7	Glenwood	IA	Ad for Alegent Creighton Health in Omaha
16:17	KGVV	90.5	Goltry	OK	Nick's reception - New
16:24	KGKD	90.5	Columbus	NE	Contemporary Christian, "Good News for Northern NE and Southern SD" - New
16:25	WIGO	104.9	White Stone	VA	•
16:27	unid	89.7	D		Contemporary Christian music
19:09	KGGO	94.9	Des Moines	IA	Rock, ID
19:27	KTMX	104.9	York	NE	Flash Flood warnings; heavy rain and
19:30	KJLT	94.9	North Platte	NE	tornado coverage, ID Contemporary Christian, wx for various NE towns
19:30	KMLV	88.1	Ralston	NE	K-Love; tornado warnings for Saunders County NE
19:30	KBMP	90.5	Enterprise	KS	Religious talk; Tornado warnings for North Central KS
19:38	KCKS	94.9	Concordia	KS	Ad for Nesika Energy in Scandia, KS
19:46	unid	89.7			1930's/40's jazz - original recordings
19:49	KZNA	90.5	Hill City	KS	ID, wx
20:20	KJTY	88.1	Topeka	KS	"Intentional Life" with Randy Carlson, confirmed via website.
June 1	2013 Es				
10:59	KBMP	90.5	Enterprise	KS	
11:00	KKDI	00.4	Decele	ок	only one in skip zone - New
11:00	KKRI KICB	88.1 88.1	Pocola Fort Dodge	IA	
11:15	KNYD	90.5	Broken Arrow	OK	
11:16	unid	91.5	DIORCH ATTOW	Oit	Discussion of various government / religion
	ama	01.0			court cases
11:24	unid	107.1			Oldies - "Superstition" - Stevie Wonder; "Brandy" - Looking Glass; "Living on a Prayer" - Bon Jovi; "Fire & Rain" - James Taylor
17:06	WFXM	107.1	Gordon	GA	
17:12	WCKT	107.1	Lehigh Acres	FL	·
17:39	WBVM	90.5	Tampa	FL	
18:10	KAYT	88.1	Jena	LA	Preaching, various local church event announcements
18:10	unid	90.5			Deep-voiced male singing religious songs
18:12	unid	90.5			Focus on the Family "Weekend Magazine"
18:15	KRLE	89.7	Carbon Hill	AL	K-Love - New
18:18	unid	89.7			Blues music
18:16	unid	104.9	Vans Die 1		Religious teaching
18:17	WQOL	103.7	Vero Beach	FL	•
18:17 18:18	WLSM unid	107.1 104.9	Columbus	MS	RDS Capture; Ads for Van's Landing and Bulldog Cleaners in Louisville Oldies
18:18 18:19	unia KFNV	104.9 107.1	Ferriday	LA	RDS capture; Ads for Old South FCU in
10.19	LVIL IA A	107.1	i c iriuay	LA	Natchez and Sango Motors in Monroe and Winnsboro - New

18:21 18:22 18:25	WHMD unid unid	107.1 90.5 104.9	Hammond	LA	RDS Capture - New Classical - featured composer Jean Sibelius Classic Hits/Classic Rock - "Tell Me" -
18:25	KNTU	88.1	McKinney	TX	Aerosmith Jazz, ID
18:33	unid	89.7	Wickiniey	17	Focus on the Family "Weekend Magazine"
18:45	unid	89.7			"Prairie Home Companion"
18:48	KDJS	95.3	Willmar	MN	Country, ID
18:58	KKEQ	107.1	Fosston	MN	ID - New
18:58	unid	104.9	1 0331011		ESPN promoting Hockey game coming up.
10.00	ama	10-110			Could be WSLY-AL.
18:59	unid	104.9			Current Country
19:00	KGKD	90.5	Columbus	NE	Multi-station ID
19:00	KXKT	103.7	Glenwood	IA	Country, concert promo, ID - New
19:08	KTMY	107.1	Coon Rapids	MN	Talk, promos, MN PSA - Call change/relog
19:10	KBBN	95.3	Broken Bow	NE	Weather, ID
19:10	KIWR	89.7	Council Bluffs	IA	Loud, screaming rock, many ID's
19:15	KNGA	90.5	St. Peter	MN	"Prairie Home Companion", ID
19:45	KYPY	104.9	Donaldsonville	LA	Classic Country, "Country Legends 104.9" -
New					
June 2	3 2013 Es	<u> </u>			
12:58	KHLA	92.9	Jennings	LA	Ad for Delta Downs
12:59	WUWF	88.1	Pensacola	FL	Program promos, ID
13:00	WBLX	92.9	Mobile	AL	ID
13:03	WTGF	90.5	Milton	FL	Weather, ID
13:05	WFRC	90.5	Columbus	GA	Family Radio, ID
13:15	KKBQ	92.9	Pasadena	TX	Country, "The New 93Q"
13:16	WJHO	89.7	Alexander City	AL	Religious talk, "Praise 89.7" - New
13:19	WHMD	107.1	Hammond	LA	Ad for Jim's Auto Body in Independence
13:22	WLVZ	107.1	Collins	MS	K-Love - only one on freq in skip area - New
13:25	WSLY	104.9	York	AL	ESPN Sports talk
13:25	unid	89.7			"Understanding The Times" religious talk
					program - unable to find any station listings
13:30	WTUG	92.9	Tuscaloosa	AL	ID
13:32	WLSM	107.1	Louisville	MS	RDS Capture
13:38	KRLE	89.7	Carbon Hill	AL	K-Love - only one on freq in skip zone
14:00	WMFS	92.9	Bartlett	TN	ESPN Sports, Cardinals' Net promo
14:00	unid	90.5			Classical Organ Music - possibly KTRL
14:04 14:04	unid KHPA	89.7 104.9	Hono	۸D	Gospel music
14.04	КПГА	104.9	Норе	AR	Crook & Chase Countdown - only one possible
14:05	KFLB	88.1	Stanton	TX	ID
14:05	KTKC	92.9	Springhill	LA	
14:15	KNTU	88.1	McKinney	TX	Jazz, Houston promos
14:18	KTFS	107.1	Texarkana	AR	"Gun Talk" program - matches schedule,
					only one on channel in area - New
16:30	KTXG	90.5	Greenville	TX	AFŘ, ID
16:35	KLBT	88.1	Beaumont	TX	ID
16:35	KHLA	92.9	Jennings	LA	Local ads, "92.9, The Lake"
16:37	KZWA	104.9	Moss Bluff	LA	ID
16:42	KKBQ	92.9	Pasadena	TX	Country, ID
16:42	KAYT	88.1	Jena	LA	Preaching, local church events
17:00	KNTU	88.1	McKinney	TX	ID .=
17:00	V 7CT	90.5	Fannett	TX	ID
4	KZFT	40-		LA	RDS Capture; PI= 1E9B
17:06	KFNV	107.1	Ferriday		
17:08	KFNV KAMA	104.9	Deer Park	TX	"104.9, Tu Musica" ID'ed by Jon in ON
	KFNV		_		"104.9, Tu Musica" ID'ed by Jon in ON Mexican music w/ accordions and tuba; La
17:08 17:30	KFNV KAMA KFZO	104.9 107.1	Deer Park Benbrook	TX TX	"104.9, Tu Musica" ID'ed by Jon in ON Mexican music w/ accordions and tuba; La Jefa 107.1" - New
17:08 17:30 17:30	KFNV KAMA KFZO KDCD	104.9 107.1 92.9	Deer Park Benbrook San Angelo	TX TX	"104.9, Tu Musica" ID'ed by Jon in ON Mexican music w/ accordions and tuba; La Jefa 107.1" - New Country, ID - New
17:08 17:30	KFNV KAMA KFZO	104.9 107.1	Deer Park Benbrook	TX TX	"104.9, Tu Musica" ID'ed by Jon in ON Mexican music w/ accordions and tuba; La Jefa 107.1" - New Country, ID - New

July 3 2013 Es

18:35	WIKX	92.9	Charlotte Harbor	FL	Country, ID
18:36	WGCN	90.5	Nashville	GA	Spanish music and talk, Radio Nueva Vida
18:37	WAYF	88.1	West Palm Beach	FL	Contemp. Christian, "Way FM"
18:40	WBVM	90.5	Tampa	FL	Contemp. Christian, "Spirit FM"
18:41	WMFQ	92.9	Ocala	FL	Current rock, "92-Q"
18:45	WSCT	90.5	Springfield	IL	WCIC ID -simulcasts - New
18:50	WHGN	91.9	Crystal River	FL	Moody-Florida ID - only one on 91.9
18:50	WZGL	88.1	Charleston	IL	"WBGL" ID; simulcasts - New
18:50	KMXN	92.9	Osage City	KS	Ad for Discovery Furniture in Topeka, ID
18:50	unid	107.1			Country
18:50	unid	91.9			Classical
18:53	unid	90.5			Air One - only likely prospect is WQRA-IN
18:53	KJTY	88.1	Topeka	KS	Family Life Radio
18:53	WAOA	107.1	Melbourne	FL	ID
18:57	unid	90.5			Classical
18:58	KTGL	92.9	Beatrice	NE	Classic Rock, ID
18:58	KXKX	105.7	Knob Noster	MO	Country, "Kicks 105" - New
19:00	WUSF	89.7	Tampa	FL	ID
19:01	WJIS	88.1	Sarasota	FL	ID
19:02	WTGF	90.5	Milton	FL	ID
19:14	WRKZ	107.1	Briarcliffe	SC	Rock, "Rock 107"; Nick validated liner - New
19:15	WYFO	91.9	Lakeland	FL	BBN programs, only one on 91.9 in skip area
					- New
19:15	unid	90.5			Alternating EE/SS; M/F readers of religious
					talk, possibly WGCN again
19:17	WCKT	107.1	Lehigh Acres	FL	RDS Capture
19:28	WFRF	105.7	Minticello	FL	ID; "Faith Radio"
19:33	WKVH	91.9	Monticello	FL	K-Love - only 91.9 in skip zone - New
19:33	KUAP	89.7	Pine Bluff	AR	ID
19:33	WBLX	92.9	Mobile	AL	Urban, ID
19:36	WSEI	92.9	Olney	IL	ID
20:29	KKIA	92.9	Storm Lake	IA	Baseball Play-By-Play, one team was
					Estherville (IA) Lincoln Central
20:42	KKJM	92.9	St. Joseph	MN	Weather, ID
20:44	KTDV	91.9	State Center	IA	Religious talk, ID, "The Dove"

Jerry Bond- Rochester, New York DXing mobile in 2004 Chevy Trailblazer w/RDS

<u>July 11 2013 Es</u>

0848	KHCD	89.5	Salina	KS	NPR, Radio Kansas
0852	KNCK	94.9	Concordia	KS	local mentions
0855	KHMY	93.1	Pratt	KS	local spots, weather
0857	KCVW	94.3	Hutchinson	KS	presumed-with Insight for Living program
0900	KLIQ	94.5	Hastings	NE	local spot for Hastings Book Sale
0902	KZKX	96.9	Lincoln	NE	Lincoln News, Kix 96.9
0904	KGBI	100.7	Omaha	NE	KGBI News
0905	KHZY	99.3	Overton	NE	Listener supported My Bridge Radio
0907	KGOR	99.9	Omaha	NE	reading station contest rules
0910	KRNY	102.3	Kearney	NE	Y-102, Partial RDS-Cloudy
0922	KSRZ	104.5	Omaha	NE	Star 104.5
0928	WTIX	94.3	Galliano	LA	oldies, RDS-WTIX-FM
0931	KRVN	93.1	Lexington	NE	local spot
0933	WWNO	89.9	New Orleans	LA	presumed- with traffic and mentions of I-10,
					West Bank, etc.
0941	WHGN	91.9	Crystal River	FL	Moody Radio
0943	WKES	91.1	Lakeland	FL	Moody Radio Florida ID
0952	WMIA	93.9	Miami Beach	FL	93-9 MIA slogan
1022	WYFE	88.9	Tarpon Springs	FL	Presumed- Bible Broadcasting Network,
					bbn.org
1033	WZZR	94.3	Riviera Beach	FL	mention of area towns, highways
					· · · · · · · · · · · · · · · · · · ·

1035	WBGF	93.5	Belle Glade	FL	Presumed- with lively SS music
1038	WGYL	93.7	Vero Beach	FL	local spot, 93-7 The Breeze
1042	WSJZ	95.9	Sebastian	FL	ESPN Sports Radio, 95-9 The Fan
1043	WLDI	95.5	Juno Beach	FL	mention of wild955.com
1044	WKEY	93.5	Key West	FL	True Oldies Channel
1052	WWUS	104.1	Big Pine Key	FL	slogan- US 1 radio
1059	WPBI	90.7	West Palm Beach	FL	slogan-classical South Florida
1100	WAIL	99.5	Key West	FL	Dual ID - 103.1 Plantation Key and 99.5 WAIL
1106	WRBQ	104.7	Tampa	FL	The Mix
1109	WAYJ	89.5	Naples	FL	Wayfm.com
1113	WRXK	96.1	Bonita Springs	FL	SW Florida's rock station - 96-1 K-Rock
1113	WINK	96.9	Ft. Myers	FL	local mentions
1113	WKEZ	96.9	Tavernier	FL	oldies 96.9
1115	WWRZ	98.3	Ft. Meade	FL	Max 98.3
1119	WJPT	106.3	Ft. Myers Villas	FL	local spots
1125	WQYK	99.5	St. Petersburg	FL	local spots
1133	WZZR	94.3	Riviera Beach	FL	traffic on real radio 94.3
<u>July 1</u>	<u>2 2013 Es</u>				
0759	WASW	91.9	Waycross	GA	legal ID
0045	14/43/	00.4	W D I D I		TI W. II OI

0915 WAYF 88.1 W. Palm Beach FL The Wally Show

Dave Nieman, Bradford, PA FN01qx Sangean HDT-1, Channel Master 4408 @ 21ft. AGL New=* New Calls={XXXX} All Times= ET Distance in Miles

May 5 2013 Ms

AL RDS PI: 1775 = bogus PS: KCVL 810 0631 WZHT* 105.7 Troy 91.9 1050 Carbondale RDS with call letters only 638 WSIU* IL

May 7 2013 Ms



0539 1305 1326	KIXB* KTMX WSLY	103.3 104.9 104.9	El Dorado York York		20 second burst & full RDS display relog prev. Es, photo of RDS 991 RDS, ESPN Sports, prev. Es 852	992
<u>May 10</u>	0 2013 Es					
1848	KMXN	92.9	Osage City	KS	RDS calls & Country 916	

1848	KMXN	92.9	Osage City	KS	RDS calls & Country 916
1850	KTGL	92.9	Beatrice	NE	RDS Classic Rock & calls 945
1856	KNTK*	93.7	Firth	NE	RDS ID with calls & Sports 942
1857	KSKL*	94.5	Scott City	KS	RDS Mix-94 & bogus WHB 1201
1905	KICT*	95.1	Wichita	KS	ID RDS PS: KICT PTY: Rock 1046
1908	KZCH	96.3	Derby	KS	RDS switching into HD mode 1030
1917	KXNP*	103.5	North Platte	NE	RDS with bogus KHAQ & News 1146
1925	KSKZ*	98.1	Ingalls	NE	RDS bogus WHP PTY: Top 40, Z98 1196
1941	KSNS*	91.5	Medicine Lodge	KS	calls + "New Song 91.5" Religious 1118
1955	KSSO*	89.3	Norman	OK	RDS PS: KSSO PTY: Religious Talk 1120
2117	unID	88.5	??	??	Astros vs Texas play by play
0440	1/5014	00 F	N	TV	

Mesquite 2118 **KEOM** 88.5 TX call letters, rock Oldies 1178

May 11 2013 Ms & Es

0956	KHIS*	89.9	Jackson	MO	RDS ID calls & Religious Music 68	3
1124	KMDL	97.3	Kaplan	LA	RDS PS: KMDL PTY: Country 1115	5
1131	KVPI*	92.5	Ville Platte	LA	ID from RDS format Oldies 1093	

1135	WZEW	92.1	Fairhope	AL	full RDS display 949
1143	KFTE*	105.1	Abbeville	LA	RDS display with calls & Oldies 1122
1156	KLTN*	102.9	Houston	ΤX	RDS PS: KLTN PTY: Top 40 SS 1263
1201	KNGT*	99.5	Lake Charles	LA	"Gator 99.5", RDS PTY: Country 1164
1206	KAFX*	95.5	Lufkin	TX	"KFOX 955", bogus PS: WVO, Top 40 1157
1210	KNDE	95.1	College Station	TX	"Candy 95", RDS calls & Rock 1255
1217	KTYL	93.1	Tyler	TX	"Mix 93.1", RDS calls & Adult Hits 1134
1218	KRMX	92.9	Marlin	TX	calls and Country on RDS 1256
1249	KWYN*		Wynne	AR	RDS PS: KWYN PTY: Country 806
1256	KPPL*	92.5	Poplar Bluff		calls + "Eagle 92.5", Country 723
1307	KJOV*	90.7	Woodward		KJIL calls heard, Religious 1181
1324	KVAY*	105.7	Lamar	CO	
1334	KRBB	97.9	Wichita	KS	RDS "B98 FM" & calls 1047
	KATC				
1341		95.1	Colorado Springs		
1354	KLDV*	91.1	Morrison	CO	"K-Love" + local ID 1393
2117	WWNO*		New Orleans	LA	RDS with calls & Public 1052
2132	WUWF	88.1	Pensacola	FL	RDS PS: WUWF PTY: Info 930
2146	WTUG	92.9	Northport	AL	RDS with calls/R&B, prev. Ms 785
2152	WBBN*	95.9	Taylorsville	MS	•
2216	WOKK	97.1	Meridian	MS	RDS calls & Country, prev. Ms 864
2227	WJIZ	96.3	Albany	GΑ	RDS with calls and R&B 775
2244	WJTF*	89.9	Panama City	FL	Family Life Radio, calls, Religious 910
2246	KJTH	89.7	Ponce City	OK	full RDS display 1075
			•		• •
May 19	9 2013 Es				
2040	KNGM	88.9	Guymon	OK	KJIL network stn., Religious 1269
2046	KQMA	92.5	Phillipsburg	KS	·
2149	KRPS	89.9	Pittsburg	KS	•
2151	KCSC*	90.1	Edmond		RDS into HD-1&2 1111
2203	KGGF*	104.1	Fredonia	KS	calls, Oldies 966
2214	KWEY*	95.5	Clinton	OK	call letters & Country 1190
2217	1200	33.3	Omiton	OIX	can letters a country 1130
May 2	6 2013 Me				
May 2	<u>6 2013 Ms</u>				
			Montgomery	ΔI	photo of RDS display 785
May 20 2036	6 2013 Ms WVAS	90.7	Montgomery	AL	photo of RDS display 785
2036	WVAS		Montgomery	AL	photo of RDS display 785
2036			Montgomery	AL	photo of RDS display 785
2036 May 2	WVAS 8 2013 Es	90.7	• •		
2036 <u>May 2</u> 3	WVAS 8 2013 Es KHXT*	90.7	Erath	LA	RDS ID with calls & R&B 1092
2036 May 25 0827 0833	WVAS 8 2013 Es KHXT* WHMD*	90.7 107.9 107.1	Erath Hammond	LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026
2036 May 28 0827 0833 0837	WVAS 8 2013 Es KHXT* WHMD* KMEZ*	90.7 107.9 107.1 106.7	Erath Hammond Port Sulphur	LA LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044
2036 May 25 0827 0833 0837 0838	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ*	90.7 107.9 107.1 106.7 106.5	Erath Hammond Port Sulphur Demopolis	LA LA LA AL	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825
2036 May 25 0827 0833 0837 0838 0846	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU}	90.7 107.9 107.1 106.7 106.5 104.1	Erath Hammond Port Sulphur Demopolis Houma	LA LA LA AL	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068
2036 May 25 0827 0833 0837 0838 0846 0858	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA	90.7 107.9 107.1 106.7 106.5 104.1 92.9	Erath Hammond Port Sulphur Demopolis Houma Jennings	LA LA LA AL LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140
2036 May 25 0827 0833 0837 0838 0846 0858 0917	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville	LA LA AL LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge	LA LA AL LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge	LA LA AL LA LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge	LA LA AL LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge	LA LA AL LA LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge	LA LA AL LA LA LA	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison	LA LA LA LA LA CO	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison	LA LA LA LA LA CO	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton	LA LA LA LA LA CO	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte	LA LA LA LA LA CO NE NE NE	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth	LA LA LA LA LA CO	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte	LA LA LA LA LA CO NE NE NE	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth	LA LA LA LA LA CO	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona	LA L	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848 1855	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA* KREP*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7 92.7	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona Belleville	LAALAAAAA NN NE KS NE	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848 1855 1857	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA* KREP* KUCV*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7 92.7 92.1 91.1	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona Belleville Lincoln Salina	LAALAALAO NEEKS	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001 RDS with calls, Personality 945
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848 1855 1857 1902 1905	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA* KREP* KUCV* KHCD	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7 92.7 92.1 91.1 89.5 88.7	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona Belleville Lincoln	LAALAAAAO NNN NAK NE	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001 RDS with calls, Personality 945 RDS to HD with KHCC calls, Public 1001 RDS calls & Personality 1085
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848 1855 1857 1902 1905 1906	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA* KREP* KUCV* KHCD KLNE KTIC*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7 92.1 91.1 89.5 88.7 107.9	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona Belleville Lincoln Salina Lexington West Point	LAALAAAAO NNNAKNKNE	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001 RDS with calls, Personality 945 RDS to HD with KHCC calls, Public 1001 RDS calls & Personality 1085 PS: KTIC PTY: Country 942
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848 1855 1857 1902 1905 1906 1925	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA* KREP* KUCV* KHCD KLNE KTIC* {KSAL}	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7 92.7 92.1 91.1 89.5 88.7 107.9 104.9	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona Belleville Lincoln Salina Lexington West Point Salina	LAALAAAAO NNNAKNKSES	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001 RDS with calls, Personality 945 RDS to HD with KHCC calls, Public 1001 RDS calls & Personality 1085 PS: KTIC PTY: Country 942 calls + "Classic Hits 104.9", ex KZBZ 1023
2036 May 25 0827 0833 0837 0838 0846 0858 0917 0931 0944 2113 May 25 1633 1641 1834 1846 1848 1855 1857 1902 1905 1906	WVAS 8 2013 Es KHXT* WHMD* KMEZ* WZNJ* {KVDU} KHLA KIEE* WRKF WBRH* KLDV 9 2013 Es KSSH* KSNB* KELN* KBRB* KLGA* KREP* KUCV* KHCD KLNE KTIC*	90.7 107.9 107.1 106.7 106.5 104.1 92.9 88.3 89.3 90.3 91.1 91.7 91.5 97.1 92.7 92.7 92.7 92.1 91.1 89.5 88.7 107.9 104.9 103.9	Erath Hammond Port Sulphur Demopolis Houma Jennings St. Martinville Baton Rouge Baton Rouge Morrison Shubert Norton North Platte Ainsworth Algona Belleville Lincoln Salina Lexington West Point	LAALAAAAO NNNAKNKKNNKK	RDS ID with calls & R&B 1092 RDS "Kajun 107" & Country 1026 RDS "Old School" Soft R&B 1044 RDS with calls & R&B 825 RDS into HD, ex KUMX 1068 RDS "The Lake" & Classic Rock 1140 RDS calls PTY: Info 1108 RDS first logged in '94 1062 RDS with calls 1057 snapshot of LCD with calls & Soft Rock 1393 "My Bridge", Relig. Music, RDS 898 calls, Religious Music 1117 RDS with calls & Top 40 1137 calls, wx warning 1081 nx & wx calls 795 calls and Country 1001 RDS with calls, Personality 945 RDS to HD with KHCC calls, Public 1001 RDS calls & Personality 1085 PS: KTIC PTY: Country 942

1943	KTOP* 102.9	9 St. Marys	KS	calls and Country 919
1944	KJYO 102.	7 Oklahoma City	OK	RDS, bogus KDXA, PTY: Top 40 1103
1951	KCKC 102.		MO	RDS calls and Adult Hits 853
2003	KDJM* 101.	7 Lindsborg	KS	ID, KC Royals BB 1026
2007	KHOK 100.		KS	
2015	KJIL 99.		KS	has RDS calls & Relig. Music 1203
2025	KSAJ 98.	-	KS	"Oldies Radio 98.5" + calls 1000
2046	{KERP} 96.3		KS	"The MarshallKERP", Country,
	` ,	J		ex KSSH 1177
2056	{KSKU} 94.7	7 Sterling	KS	RDS with calls & Top 40, ex KGGG 1068
2124	KSSA* 105.9	_	KS	- · · · · · · · · · · · · · · · · · · ·
2127	KJRL 105.		KS	
2151	KIBB* 97.	•		RDS calls & Adult Hits 1039
2203	KWME* 92.7		KS	
2231	KARF* 91.		KS	calls local wx warning, Bott Radio 970
				3,
May 31	2013 Es			
2029	KRNP* 100.	7 Sutherland	NE	RDS with calls & Rock 1172
2030	K242BE* 96.3	3 Norfolk	NE	Bott Radio Net., xltr KTFC 962
2101	KMTY* 97.3	7 Holdrege	NE	•
2116	KPIO* 93.7	•	KS	Catholic Radio Net. EWTN 897
June 1	2013 Es & Ms			
1053	WMAU 88.9	9 Bude	MS	RDS "MPB 88.9" PS: WMPN PTY:
				Classical 992
1100	KRVS 88.7	7 Lafayette	LA	RDS with calls 1108
1103	KFNV* 107.	l Ferriday	LA	RDS PI: 1E9B PS: KFNV 1009
1111	KLAA* 103.	5 Tioga	LA	"LA Country" + calls, Country 1052
1122	WGRM* 93.9	9 Greenwood	MS	has RDS with calls, Gospel Music 857
1124	KQID 93.	l Alexandria	LA	RDS bogus calls WGSS PTY: Top 40 1033
1127	KSBU* 92.7	7 Delta	LA	RDS with calls 953
1131	KLSA 90.	7 Alexandria	LA	RDS calls "Red River Radio", Public 1050
1134	KAVK* 89.3	3 Many	LA	RDS calls, AFR, PTY: Religious Talk 1087
1136	WMSB 88.9	9 Byhalia	MS	RDS calls, AFR, PTY: Religious Music 780
1146	KPCH* 99.3	3 Ruston	LA	RDS PI: 37D7 PS: KPCH PTY: Country 1010
1523	KYBG* 102.	l Basile	LA	RDS calls "Big 102.1" PTY: Adult Hits 1121
2157	WQZY* 95.9	9 Dublin	GA	RDS with calls & Country 677

May turned out to be a very good month for FM skip and June is starting out well.

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

Times Pacific

May 11 2013 Es

0851	KSII	93.1	El Paso	TX	KISS-FM
0900	KHEY	96.3	El Paso	TX	ID
0903	KTSM	99.9	El Paso	TX	RDS
0911	KQAZ	101.7	Show Low	ΑZ	"Majik 101.7"
0915	KWRQ	102.3	Clifton	ΑZ	"Sunny 102.3"
0927	XHH	100.7	Ciudad Juarez	CH	RDS
1015	KZRR	94.1	Albuquerque	NM	"94 Rock"
1018	KLQT	95.1	Corrales	NM	RDS
1057	KZET	90.5	Cortez	CO	Ad
1100	KUNM	89.9	Albuquerque	NM	ID
1101	KNMI	88.9	Farmington	NM	"Game of the Week"
1110	KENM	88.9	Tucumcari	NM	Opera, I-net

June 25 2013 Es

2150 C	KRA !	96.3	Edmonton	AB	Capital FM
July 1 201	13 Es				
1816 K 1819 K 1824 K 1827 K	KXK S KNN S ISZ KCH S	89.9 94.1 95.1 97.9 92.7 96.1	Montrose Montrose Delta Cortez Glenwood Spgs Montrose	CO CO CO CO	website "94 Kicks" "Rock FM" ID "K-Star"
July 5 201	<u>13 Es</u>				
1645 K	uso s	92.7	Albion	NE	ad: Dodge County Fair
<u>July 9 201</u>	<u>13 Es</u>				
1647 K	DSK !	92.7	Grants	NM	Oldies, website
APS-13	@20'app	prox S	Road 28, Palmy Sony XDR-F1HD NEW MODE=# T	San	—
October 2	29 2012 T	<u>r</u>			
2153@ C	IMY 1	04.9	Pembroke	ON	"104.9 My FM"
<u>February</u>	10 2013	<u>Tr</u>			
1402 C	KFX 1	01.9	North Bay	ON	
March 11	<u>2013 Tr</u>				
1640@ W	V270BY 1	01.9	Watkins Glen	NY	"WFLR 96.9 & 101.9"
May 1 201	<u>13 Tr</u>				
2219 W	VBEB 1	01.1	Philadelphia	PA a	ads "B-101"
May 2 201	<u>13 Es</u>				
1707 Ki 1709 Ui	THCC !	89.5 90.1 90.7 90.9	Tulsa Hutchinson ?? ??	OK KS	RDS RDS End of "Ave Maria" News Arkansas news
		90.9	Dallas	TX	
		30.3	Dallas	17	
May 11 20		07 5	Tuloo	ΟK	hogue PDS KALP/UD
1355@ KI 2217@ KI 2222T KI 2226 KI 2233 KI 2234@ KI 2235 KI	ALO ABZQ ACVW ACVW ACVE ACVE ACVE ACVE ACVE ACVE ACVE ACVE	97.5 94.3 99.5 94.3 91.1 90.9 90.1 89.3 92.1	Tulsa Colorado Spgs Lawton Kingman Lawton Edmond " " Norman Broken Arrow	CO a OK KS KS OK RDS	bogus RDS KALB/HD ad 'Southern Col.Spgs.Nissan 1459miles RDS Rel RDS RDS RDS AIR 1 6/HD over local WGMC bogus RDS WTU/HD SONLIFE RDS/hd

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1840
       KHNE
               89.1
                      Hastinga
                                      NE RDS
1842
       KHCC
               90.1
                      Hutchinson
                                      KS RDS/HD
      KCFN
               91.1
                      Wichita
                                      KS ID @ 1900
1843
1845
      KHMY
               93.1
                      Pratt
                                      KS RDS
      KKOT
               93.5
                      Columbus
                                      NE RDS classic rock
1846
                                      KS SW KS weather
1847
      KZRD
               93.9
                      Dodge City
      KSWN
1847
               93.9
                                      NE RDS
                      McCook
                                      KS
                                          "Mix 94"
1850
      KSKL
               94.5
                      Scott City
                                      NE
               94.7
                                          RDS
1852
      KNEN
                      Norfolk
                                      NE
1853
      KELN
               97.1
                     N.Platte
                                          RDS
1854
      KKJQ
               97.3
                      Garden City
                                      KS RDS Q-97
                                          bogus RDS KCJK
               93.5
1854
      Unid
                      ??
                                      KS
1855
      KSZK
               98.1
                      Copeland
                                          Dodge City Community College promo
      KHAQ
1856
                                          RDS
               98.5
                      Maxwell
                                      NE
                     Hill City
              101.9
                                      KS RDS
1857
      KKQY
              103.3
                                      KS
                                           RDS
1858
      KJLS
                     Hays
                                      MO
                                           RDS
1859
      KBEQ
              104.3
                      K.C.
      KXNP
              103.5
                     N.Platte
                                      NE RDS
1902
1903
      KXKU
              106.1
                      Lyons
                                      KS RDS
1907
      KFRX
              106.3
                      Lincoln
                                      NE RDS
              105.3
                      haysville
                                      KS RDS
1910
      KFBZ
                                      MO RDS/HD
1911@ KCJK
              105.1
                      Garden City
1920@ KMKF
              101.5
                     Manhatten
                                      KS ads
              101.1
                                      MO "101 the FOX K.C.' Favorite"
      KCFX
1924
                      Harrisonville
                      Salina
                                      KS "KG Country". Salina ment
1925
      KSKG
               99.9
                                      KS RDS/HD +"98.9 The Rock" o/local WBZA
1929@ KQRC
               98.9
                      Leavenworth
                                      KS ads
      KQZQ
               98.3
1932
                      Kiowa
                                      OK RDS/HD
1936@ KVOO
               98.5
                     Tulsa
1937@ KSAJ
               98.5
                      Abilene
                                      KS ads
                                                  Salina ment
                                      KS K-Love
1942@ KTLI
               99.1
                     El Dorado
                                      OK Radio by Grace
OK "Big Country 99.5"
KS RDS/HD
1944@ KBIJ
               99.5
                      Guymon
                                                             Guymon ment
1948@ KXBL
               99.5
                      Henryetta
1951@ KRBB
               97.9
                      Wichita
1952@ KSNP
                     Burlington
                                      KS "97-7 The Dog(Dawg)" ads
               97.7
1955@ KFH
               98.7
                     Clearwater
                                      KS Id @ 1958 Royals pre-game
                                      OK calls
1956@ WWLS
               98.1
                     The Village
                                                  talk
                                      KS RDS
               97.1
1959
      KIBB
                      Haven
                                      OK
1959
      KQOB
               96.9
                      Enid
                                           RDS
                      Derby
1959
      KZCH
               96.3
                                      KS RDS
      KPAK
               97.5
                                      OK
2000
                      Alva
                                          ads
                                      KS RDS
2024
      KMUW
               89.1
                      Wichata
                                      MO RDS THE BRIDGE
2026@ KBTG
                     Warrensburg
               90.9
      KDGS
2038
               93.9
                                      KS RDS
                      Andover
               94.3
                                      KS
      KCVW
                      Kingman
2039
                                           "True Oldies HK FM" ads
2041@ KWHK
               95.9
                     Hutchinson
                                      KS
               97.3
                                      MO RDS
2045@ KLRX
                      Lees Summit
              107.3
                                      KS
2052@ KTHR
                      Wichita
                                          RDS/HD over local WODX
                                      KS
2102@ KEKS
              103.1
                      Olpe
                                           "Kiss 105.1" Emporia ment
              103.7
                      Wichita
                                      KS
                                          RDS
2105
      KEYN
                                      OK calls + "The Rock"
2200@ KXOO
               94.3
                      Elk City
June 1 2013 Es
                                      IΑ
1759
      KAZR
              103.3
                      Pella
                                          "Lazer 103.3"
                                      IΑ
1801@ KNWI
              107.1
                      Osceola
                                          calls
                                      LA
                                           RDS
1811
      KAVK
               89.3
                      Many
1818
      KBTG
               90.9
                      Warrensburg
                                      MO RDS
      KLSA
               90.7
                     Alexandria
                                      LA RDS
1818
               90.9
                                      IL
                                          RDS 562miles-short hop
1823@ WDCB
                      Glen Ellyn
1824@ KSOI
               91.9
                     Murray
                                      IA calls @ 1828
1827
      KCQQ 106.5
                      Davenport
                                      IA
                                          RDS
              106.3
                                      NE RDS
1827
      KFRX
                      Lincoln
1833@ WILN
              105.9
                      Panama City
                                      FL
                                           "Island 106" over local WJZR
                                      LA
                                          "Q95.5" Lafayette ment
1836
      KRRQ
               95.5
                      Lafayette
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1904 KMUW 89.1 Wichita KS RDS PRAIRE PUBLIC bogus KMTV 1908@ KCUR 89.3 Kansas City MO RDS 1911 KHCD 89.5 Salina KS ID 1912 KIBB 97.1 Haven KS RDS BOB-FM 1913 KLRX 97.3 Lees Summit MO RDS K-LOVE	ent
1914 KCFX 101.1 Harrisonville MO RDS 1917 KQZQ 98.3 Kiowa KS "Coyote Country"	
1921@ KJBI 100.1 Ft Pierre SD "Super Hits 100.1 The Eagle"	
1928 KTSD 91.1 Reliance SD RDS SDPB	
June 15 2013 Tr	
0947 W238CA 95.5 Utica NY Rare (WUTQ 1550Kz)	
June 25 2013 Es	
1700 WJDB 95.5 Thomasville GA ads	
1701 KAFX 95.5 Diboll TX RDS KFOX95.COM	
1709 WEZB 97.1 New Orleans LA RDS 1717@ KDGE 102.1 Ft Worth TX RDS	
1717 RDGE 102.1 Ft Worth TX RDS 1718@ KDMX 102.9 Dallas TX RDS	
1723 WTIX 94.3 Galliano LA RDS	
1728 KPBC 93.5 Crockett TX "Pine Country KPBC"	
1734 KYBI 100.1 Lufkin TX RDS +"Y-100 Lufkin"	
1746 KAVX 91.9 " " RDS + calls	
July 1 2013 Tr	
1533@ CFZN 93.5 Haliburton ON // to web	
July 5 2013 Es	
1740 WMAV 90.3 Oxford MS RDS/HD	
1741 WATP 90.9 Laurel MS RDS	
1742 WMAO 90.9 Greenwood MS RDS/HD 1745@ KZLE 93.1 Batesville AR "93 KZLE'	
1749@ KJEZ 95.1 Batesville AK 95 KZEE 1749@ KJEZ 95.5 Poplar Bluff MO RDS bogus WKB "Z-95 The Bone"	
1751@ WCNA 95.9 Potts Camp MS ads "Max 95-9"	
1753 WLZA 96.1 Eupora MS ads "FM 96-1"	
1754 WUSJ 96.3 Madison MS RDS US96.3	
1758 WTCD 96.9 Indianola MS RDS	
1759 KQUS 97.5 Hot Spgs AR RDS	
1800 Unid 96.7 TN Tennessee Radio Network Sports 1802@ WSMS 99.9 Artesia MS RDS 99.9THEFOX	
1803@ WBYB 101.7 Hope AR Arkansas weather For Hope & Twin	Cities
1806@ WJLE 101.7 Smithville TN ad Wilson Bank and Trust	. 010.00
TOUCH INTO THE PROPERTY OF THE CONTROL OF THE CONTR	
1807@ WQXB 100.1 Grenada MS RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks'	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS 1849 WOKK 97.1 Meridian MS RDS 1852 KAFX 95.5 Biboll TX RDS 1856@ KMAR 95.9 Winnsboro LA RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS 1849 WOKK 97.1 Meridian MS RDS 1852 KAFX 95.5 Biboll TX RDS 1856@ KMAR 95.9 Winnsboro LA RDS 1900@ KVLL 94.7 Wells TX RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS 1849 WOKK 97.1 Meridian MS RDS 1852 KAFX 95.5 Biboll TX RDS 1856@ KMAR 95.9 Winnsboro LA RDS 1900@ KVLL 94.7 Wells TX RDS 1901 KQOB 96.9 Enid OK RDS	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS 1849 WOKK 97.1 Meridian MS RDS 1852 KAFX 95.5 Biboll TX RDS 1856@ KMAR 95.9 Winnsboro LA RDS 1900@ KVLL 94.7 Wells TX RDS 1901 KQOB 96.9 Enid OK RDS 1903 KAMD 97.1 Camden AR ads	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS 1849 WOKK 97.1 Meridian MS RDS 1852 KAFX 95.5 Biboll TX RDS 1856@ KMAR 95.9 Winnsboro LA RDS 1900@ KVLL 94.7 Wells TX RDS 1901 KQOB 96.9 Enid OK RDS 1903 KAMD 97.1 Camden AR ads 1906 WLVM 98.3 Chickasaw AL New calls ex WDLT	
1807@ WQXB 100.1 Grenada MS RDS 1808@ WCKK 96.7 Walnut Grove MS "Kicks' 1823 KWCK 99.9 Searcy AR RDS 1825 WPAS 89.1 Pascagoula MS RDS 1840 KOYE 96.7 Frankston TX ads in SS & EE 1844 WEZB 97.1 New Orleans LA RDS 1849 WOKK 97.1 Meridian MS RDS 1852 KAFX 95.5 Biboll TX RDS 1856@ KMAR 95.9 Winnsboro LA RDS 1900@ KVLL 94.7 Wells TX RDS 1901 KQOB 96.9 Enid OK RDS 1903 KAMD 97.1 Camden AR ads	

1920@	KYAR	98.3	Lorena	TX	Air One
1921	KORA	98.3	Bryan	TX	calls
1924@	KSCN	96.9	Pittsburg	TX	"Star 96-9" ads
1927@	KAMU	90.9	College Sta	TX	RDS
1928@	KVNE	89.5	Tyler	TX	"89.5 KVNE"
1929	WMAW	88.1	Meridian	MS	RDS
1930	KPBC	93.5	Crockett	TX	"The All New Pine Country 93.5"
1949	KXOO	94.3	Elk City	OK	ads
1956@	KNUE	101.5	Tyler	TX	RDS
1957	KROX	101.5	Buda	TX	RDS
1959@	KZXM	94.3	Bullard	TX	Id'd in SS & EE
2001@	KLBJ	93.7	Austin	TX	RDS
2003	KKTX	96.1	Kilgore	TX	RDS
2009@	XHNLO	97.1	Nuevo Laredo	TA	SS romantic music
2015@	KVRP	97.1	Haskell	TX	"Big Country 97"
					= -

Keith McGinnis

Hingham MA

Perseus SDR with FM+ Downconverter / Studio 1 SDR software 2 Innov 11 element Antennas at appx 25 ft. Bolin Phase Box

6/16/2013 Es

10:40	WFSQ	91.5	Tallahassee	FL	63C0
7/3/201	<u>3 Es</u>				
6:42	WEJF	90.3	Palm Bay	FL	A627 Spanish religious matches website NEW
6:43	WFSQ	91.5	Tallahassee	FL	63C0
6:46	WABR	91.1	Tifton	GA	54D3 Marketplace
6:47	WXVS	90.1	Waycross	GA	9398 Marketplace
6:54	WUFT	89.1	Gainesville	FL	8A0D All Things Considered then Full legal ID at TOH
6:58	WVDA	88.5	Valdosta	GA	Full Legal ID
6:59	WRWA	88.7	Dothan	AL	Full Legal ID
6:59	WFCH	88.5	Charleston	SC	ID with Family Radio Mentions NEW
6:59	WSCI	89.3	Charleston	SC	mentions of ETV radio then multiple ID's including WEPR
7:03	WTNT	94.9	Tallahassee	FL	1839 Bad CCC PI Code
7:05	WBPC	95.1	Ebro	FL	Beach 95.1 ID into Stay by Jackson Browne
7:05	WHBX	96.1	Tallahassee	FL	, ,
7:05	WJTK (t)	96.5	Columbia City	FL	ad for Avenue Q @ the Hippodrome
					Theater. That theater is Gainesville which
					has LP @ 94 wattsdoubt it's that. Had talk
					on the freq a few minutes later
7:06	WQPW	95.7	Valdosta	GA	A884 95.7 The Mix ID into Hootie "Hold My Hand"
7:11	WWRM	94.9	Tampa	FL	Delilah
7:11	WAPE	95.1	Jacksonville	FL	5632
7:13	WCDZ	95.1	Dresden	TN	5A57 some sort of sports report
7:14	WQZY	95.9	Dublin	GA	818A Y96 ID NEW
7:14	WJIZ	96.3	Albany	GΑ	6D55
7:15	KHLS	96.3	Blytheville	AR	Thunder Countr 96.3 Local Ads
7:16	WGOV	96.7	Valdosta	GA	ID for V 96
7:20	WGCO	98.3	Midway	GA	local Savannah ads
7:21	KWCK	99.9	Searcy	AR	4A56 continues this Saturday on the
					Saturday Morning Oldies Show on Quick
7:21	WBZE	98.9	Tallahassee	FL	59DA Star 98.9 ID
7:21	WJLI	98.3	Metropolis	IL	"it' Jelli after hours" "Jelli 98.3" My noteJelli??? Really LOL. NEW
7:22	WVVE	100.1	Panama City Bch	FL the	Multiple mentions of the all new V100 with 90s show

7:23 7:25 7:25	WEBZ WSSJ WZFX	99.3 100.1 99.1	Mexico Beach Rincon Fayetteville	FL GA NC	5F6B NEW ad for Lee Hyudai with ment of John Lee
7:25	Unid	100.1			owner NEW Ad for Ultimate Fitness with 24 hour access, certified instructors and climate controlled settings. This matches up to a place in Fayetteville GA. Problem is there are two stations it could be - WPUP Watkinsville GA @ appx 70 miles and WQMJ Forsyth GA @ appx 45 miles.
7:36	WOYS	100.5	Apalachicola	FL	7C22 several Oyster Radio mentions
7:37	WQIL	101.3	Chauncey	GA	
7:37	WLLE	102.1	Mayfield	KY 	"classic country" ment plus Promo for show called Abundant Living on Sunday morn matches website NEW
7:39	WJRR	101.1	Cocoa Beach	FL	1E37 Bad CCC PI Code
7:39	WLMG	101.9	New Orleans	LA	mention of "magic1019.com" (magic1019.net is WJFL in Tennille GA)
7:42	WYOO	101.1	Springfield	FL	Mark Levin Show NEW
7:43		(t)101.9	Fort Myers	FL	ad for Computech with 727-248-0095 phone #
7:43	WOBB	100.3	Cuthbert	GΑ	79BB Ad for Andrew College
7:43	Unid	101.1			probably WAFT
7:49	WSTI	105.3	Quitman	GA	8626 Star 105.3 "Apology Hour"
7:53	WGMY	107.1	Thomasville	GA	15D0 Bad CCC PI Code
7:56	WKNK	103.5	Callaway	FL	Panama City mentions and Kickin Country
7:56	WOKV	104.5	Atlantic Beach	FL	7AB9
7:56	WYNA	104.9	Calabash	NC	ad for Salsarita's - Near 38th Ave & Bi-Lo &
7:58	WZZK	104.7	Birmingham	AL	Triple A Travel NEW 9940
7:58	WKAK	104.5	Albany	GA	Kcountry mention also promo for Cody
7:59	WZFR	104.5	•	FL	Alan show
			Eastpoint		"on WZFR Eastpoint" into news
8:02	WBZE	98.9	Tallahassee	FL	59DA
8:12	WJCL	96.5	Savannah	GA	be back in a flash live from CMT "Kix 96"
8:15	WFIX	91.3	Florence	AL	ment the Fix and Muscle Shoalslater a nice jingle
8:26	Unid	99.9	5.W		Atlanta Braves baseball (either WSNT or WNNG)
8:33	WZNS	96.5	Ft Walton Beach	FL	ad for Lux Sports Bar and Grille 138 Miracle Strip Pkwy
8:33	WDEC	94.7	Americus	GA	"Tiny Dancer" into Mix 94.7 WDEC ID
8:34	WMGB	95.1	Montezuma		All the Hits B95.1
8:37	KSHE	94.7	Crestwood	MO	
8:38	WCRC	95.7	Effingham	IL	5BAC Villas of Hollybrook 342-2345 and other Effingham ads
8:38	KIHT	96.3	St. Louis		25E9 Sunglasses at NightKhits 96.3 It just feels right
9:03	WJOU	90.1	Huntsville	AL	quick mention of WJOU Huntsville
7/5/20	<u>13 Es</u>				
5:43	WBHJ	95.7	Midfield	AL	580B
5:45	KTTG	96.3	Mena	AR	NW Arkansas mentions then local ads
5:47	KAMS	95.1	Mamoth Spgs	AR	ad for Coulton's Steakhouse in West Plains
5:48	KSSN	95.7	Little Rock	AR	MO (about 25 miles away) 1169 Bad CCC PI Code
5:48	KYLS	95.7 95.9	Ironton	MO	SW Missouri ment then Froggy 96 NEW
5:48 5:40	KHLS	96.3	Blytheville	AR	"Thunder Country"
5:49 5:54	KRMW	94.9	Cedarville	AR	ment of FT Smith and NW Arkansas NEW
5:51	WWKF	99.3	Fulton	KY	8FC9 "WENK, WTPR, KFKQ" into local news NEW
5:51	KBOD	99.7	Gainesville	МО	" Country 99.7 The Boot" later a full legal ID NEW

5:52	WASL	100.1	Dyersburg	TN	5687 "SL 100 is on FB like us now" into
5:53	WHOP	98.7	Hopkinsville	KY	local ads Ad for Western KY State Fair in Hopkinsville
F F 4	1/11/10	00.0	Harratan.		NEW
5:54 5:55	KUNQ WMXC	99.3 99.9	Houston Mobile	MO AL	"Big Country 99 The Rooster" Your Song into "Lite Mix 99.9" Bad CCC PI
3.33	VVIVIAC	33.3	MODILE	AL	Code
5:56	WISH	98.9	Galatia	IL	6BA3 NEW
5:56	KAKS	99.5	Huntsville	AR	
5:56	KOMC	100.1	Kimberling City	МО	Harrison AR and Kimberling City as well my
5:56	KUKU	100.3	Willow Spgs	МО	100.1 weather NEW "in for John St. John" followed by a
3.30	KOKO	100.5	willow Spgs	IVIO	Conway Twitty song NEW
5:57	WBAM	98.9	Montgomery	AL	5758 "The latest country music is on Bama Country 98.9 WBAM"
5:59	KDJE	100.3	Jacksonville		Little Rock mentions and I Heart Radio NEW
6:00	KTCS	99.9	Ft Smith	AR	"99.9 KTCS" jingle
6:02	KERL	99.3	Cotton Plant	AR	"This is KERL"ment of Clasic Rock into
6:05	KIKX	103.9	Fayetteville	ΔR	Heart of Gold "Kix 104" NEW
6:05	KMYZ	103.5	Pryor		"Z104.5 The Edge Tulsa's Rock Alternative
0.03	1314112	104.5	i i yoi	Oit	I'm Bobby Butler" NEW
6:05	WGFX	104.5	Gallatin	TN	talk about the shot clinic at Blackman High School NEW
6:05	KQBK	104.7	Booneville	AR	"Kool 104.7 FM" into Dream On. One of 3
					"Cool/Kool" stations in AR but this is the
					best match (the other CI Hits is Cool without
6:10	KJLV	105.3	Hoxie	۸D	the 104.7 FM" NEW K Love
6:10 6:11	KOKY	103.3	Sherwood	AR	3614 Skip Murphy in the Afternoon KOKY
0.11	KOKI	102.1	Offici Wood	AIX	Little Rock Traffic Arkansas Lottery NEW
6:13	KLXQ	101.9	Mountain Pine	AR	"steady as she goes The Rocket clasic rock
					block just keeps comin 101.9 The Rocket"
					NEW
6:15	KHTE	96.5	England	AR	246E
6:16	WXMX	98.1	Millington	TN	ad for local business phone 901-482-4876
6:17	KAHR	96.7	Poplar Bluff	MO	
6:17	KYAL	97.1	Muskogee	OK	Talk about Dwight Howard and also talk about OKC Thunder
6:17	KQUS	97.5	Hot Springs	AR	US-97 NEW
6:17	KZBB	97.9	Porteau	OK	
6:19	Unid	96.5	. 0.1000	•	Briefly Heard Mix 96Could have been WTIC
					but it faded up more like skip. Probably
					KRAV Tulsa
6:19	WWLS	98.1	The Village	OK	Same announcers as KYAL and same NBA
6:22	KQCV	95.1	Shawnee	OK	talk NEW ment of Eastwood Baptist Church in
U.LL	MQOV	30.1	Onawnee	O.K	Tulsalater Bott Netwk mention then OKC
					weather NEW
6:23	KXXY	96.1	Oklahoma City	OK	"This Saturday 2-5 w/ The KXY Traffic Road
			_		Shownow back to more Classic Country"
					NEW
6:29	WJSU	88.5	Jackson	MS	6E54 Marketplace
6:36	WKIB	96.5	Anna	IL	6FE1 Mix 96.5
6:38	KHKN	94.9	Maumelle	AR	138D "Tom FM" Bad CCC PI Code - Little Rock Traffic
					NOCK Hallic
7/7/20 ⁻	<u>13 Es</u>				
8:21	Unid	99.3			Choral type relig music
8:06	KGGO	94.9			Quick mention of KGGO
8:06	WIIL WLHT	95.1 95.7	Grand Danida	RAI	6AA3 The Rock
8:14	VV LM I	95.7	Grand Rapids	MI	Ad for morrison-imd.com (also featured on website) NEW

8:16	KHAK	98.1	Cedar Rapids	IA	_	on the July events calendar at om and then Cedar Rapids ads
8:16	KWQW	98.3	Boone	IA	I'm Rob	Fox join us at 11 am every Saturday for Around The House here on 98.3
8:17 8:17	WMGN KXFT	98.1 99.7	Madison Manson	WI IA	4D51 l work, all	ne princetonclub.com NEW Lonesome Loser by LRB into "at I day, everyday Sunny 99.7" into Lionel Ritchie
8:19	KDST	99.3	Dyersville	IA		kend long on Real Country"
8:27	KKSY	96.5	Cedar Rapids	IA		e sure you get the best country ossible 96.5 Kiss Country NEW
8:28	KOSY	95.7	Anamosa	IA	Dave Ra	msey show"your FM home for did talk is KOSY FM" but later "your to Dave Ramsey on the new 95.7 FM
8:31	Unid	95.1			songs e	our in the mood for the greatest ver recorded Cool 102" ???
8:32	Unid	95.5				type music
8:33	KMCH	94.7	Manchester	IA		olan Insurance agency 927-4780
8:33	Unid	95.5				underneath Mexican music
8:33	KCOB	95.9	Newton	IA		I Country's Best KCOB" NEW
8:39	WCCI	100.3	Savanna	IL	5A2C N	
8:40	KQCR	98.9	Parkersburg	IA		FM" then local wx into "If you enjpy ic KQCR" into Hall and Oates
8:40	KDRB	100.3	Des Moines	IA		a CC PI code that actually is correct!!
8:41	KGRA	98.9	Jefferson	ΙΑ	with Rea	al Country that's Brad Simpson with
8:42	Unid	99.9			Another	relig choral music station with a bad 3D44 (I've seen this PI Code on a few
8:51	KSOM	96.5	Audubon	IA	4100 3	Some local SW area ads then a of KSOM mentions
8:52	WRQT	95.7	La Crosse	WI	833F	
8:53	WKGL	96.7	Loves Park	IL		e Eagle" into Def Leppard's "Love
			Lovoo i aik		Bite's"	
9:01	WOI	90.1	Ames	IA	99A0	
7/11/20)13 Es					
9:28	WBTP	95.7	Clearwater	FL	local Ta	mpa traffic and local ads
9:36	WHFS	98.7	Holmes Beach	FL		e Fan" NEW
9:36	WBZE	98.9	Tallahassee	FL	59DA	
9:42	WLRQ	99.3	Cocoa	FL		ck 99.3 with Mike and Mindy in the
		0010			Morning	
9:44	WGUF	98.9	Marco	FL	swfc.ed	u mentions in an ad
11:35	WFSQ	91.5	Tallahassee	FL	63C0	
7/21/20	<u> 13 Tr</u>					
10:50	WRLI	91.3	Southampton	NY	Г	1
10:54	WLNG	92.1	Sag Harbor	NY		ANNOUNCING THE WTFDA
11:00	WWYZ	92.5	Waterbury	CT		DATABASE OF US FM
11:06	WJJF	94.9	Montauk	NY		STATIONS AND CANADIAN
11:15	WRKI	95.1	Brookfield	CT	8298	FM stations over 500watts
11:25	WKSS	95.7	Hartford	CT		
11:31	WXNY	96.3	New York	NY		HTTP://DB.WTFDA.ORG
11:34	WTIC	96.5	Hartford	CT	87A6	Help files at http://www.wtfda.info
11:42	WQHT	97.1	New York	NY	2.7.0	
12:00	WENJ	97.3	Millville	NJ		Includes RDS data, slogans, formats ERPs
12:03	WALK	97.5	Patchogue	NY		and HAATs. Completely searchable with no login needed. Updated regularly. Also
12:05	WSKQ	97.9	New York	NY		included on help files page is Doug's Smith's
12:15	WEPN	98.7	New York	NY		RDS PI code→ callsign converter.
		55.7	I OIR	.41	<u>L</u>	



John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099

<u>southernfmdx@wtfda.org</u> – Deadline: 15th August 2013

Eric Bueneman - NØUIH - 631 Coachway Lane - Hazelwood, MO 63042-1347

Kenwood AR-304 AM/FM/FM Stereo receiver with filter modification, Harman-Kardon TU-920 AM/FM/FM Stereo tuner, Antenna Performance Specialties APS-9B nine-element yagi at 29 feet above ground level. NOAA Weather Radio DX: Radio Shack PRO-2052 tabletop scanner, Radio Shack discone at 32 feet above ground level. All times CDT: all distances in miles/kilometers.

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6/17 Tr
2049 WSCT 90.5 IL
                         Springfield, "Faith, Hope, Family, WCIC," CCM, underwriting, promos, legal ID
                         80/128
                         Maroa, "Oldies 107.3," oldies, through K297BI 110/177
2126 WDKR
             107.3 IL
2132 KZZ65
              162.525 IL Bloomington, wx summary, legal ID, forecast for Bloomington/Normal 145/233
                         Bloomington, "101-5 WBNQ," local ads, CHR, taking out K268BF 140/225
2138 WBNQ
             101.5 IL
2144 KZBK
              96.9
                    MO Brookfield, "96.9 KZBK," hot AC // KFMZ (AM), through KFTK digital sideband
                         155/249
2201 WXFM 99.3
                    ΙL
                         Mount Zion, calls, AC, ACI from KLJY 99.1 105/169
                         Petersburg, "Alice 97-7," modern AC, $, KHZR nulled 90/145
             97.7 IL
2206 WLCE
              102.1 IL
                         Danville, "D-102," local ads, Fox News Radio update 175/282
2257 WDNL
2327 WRAN 98.3 IL
                         Tower Hill, jingle ID, '70s-'80s oldies, $85/137
              102.3 IL
2336 WKJT
                         Teutopolis, "KJ Country," country music, ACI from KEZK 102.5 110/177
2356 WVIL
              101.3 IL
                         Virginia, "101.3 WVIL," sports talk, local ads, ACI from WXOS 101.1 80/128
6/18 Tr
                         Springfield, CCM, Reaching Your World, promo 80/128 Arcola, "Classic Hits 107.9 WKIO," classic hits, IL #190 125/201
0028 WLUJ
             89.7
                   IL
0039 WKIO
              107.9 IL
                    IL Sherman, "93-9 Abe FM," '80s hits 85/137
IL Effingham, "95-7 WCRC," country music, $, no ACI from WFUN 95.5 105/169
MO Mountain View, "The Fox," modern AC 145/233
0038 WABZ
              93.9
                    ΙL
0051 WCRC
             95.7
0054 KUPH
              96.9
                    MO Chillicothe, "KXCV-KRNW," underwriting, promos, PSA, wx, Morning Edition
0819 KRNW
             88.9
                         180/290
0824 WAAG 94.9 IL
                        Galesburg, local news, mention of WGIL (AM), local ads 155/249
0829 WQCY
             103.9 IL Quincy, "103-9 The Fox," Bob and Tom, local ads, nx, $ 110/177
0906 WXK82 162.525 MO Hannibal, severe wx outlook, legal ID, wx forecast 90/145
0919 KWN55 162.425 MO Jamestown, severe wx outlook, legal ID 125/201
              97.3 MO Madison, "Glory 97.3," CCM, $ 110/177
0925 KTCM
0943 KBEQ
              104.3 MO Kansas City, "Q-104, #1 Country for 20 years," country, wx, ads, $ 225/362
1000 K297BI 103.7 MO Kansas City, "Talk Radio 710 KCMO," legal ID, Fox News Radio, local nx, wx
                         225/362
6/23 Es
1602 KBNR
              88.3 TX Brownsville, calls and CCM in SS 980/1577
1606 XHVTH 107.1 TM Matamoros, local ads in SS 985/1585
6/23 Tr
              103.7 AR Little Rock, "ESPN Radio," sports talk, local ads 300/483
1643 KABZ
              95.1 AR Mammoth Spring, "K-Country 95," promo, ads 175/282
1821 KAMS
2324 WXL64 162.4 IA
                         Dubuque, severe wx outlook, wx forecast for Dubuque 280/418
2330 WKAI
              100.1 IL
                         Macomb, "K-100," CHR, $ 115/184
2336 WLKU
             98.9 IL
                         Rock Island, "K-Love," promo, CCM 185/298
                    IL
                         Monmouth, "Sunny 97.7," AC 145/233
2338 WMOI
             97.7
                         Rushville, "Q 92.5," adult standards 125/201
Clinton, "Mix 96.1," American Top 40: The '70s 210/338
                    IL
2347 WKXQ
             92.5
2349 KMXG
              96.1
                    IΑ
              103.7 IA
2355 WLLR
                         Davenport, jingle ID, country 190/306
6/24 Tr
0013 KZZ66
             162.4 IL
                         Galesburg, "Your Country Station, FM 95," wx, country 155/249
                         Galesburg, "Your Country Station, FM95," wx, country 155/249
0015 WAAG 94.9 IL
0018 WXLP
              96.9 IL
                         Moline, "97-X," local ads, classic hits 190/306
             102.7 IL
                         Macomb, "Classic 103," classic rock, ACI from KEZK 102.5 115/184
0023 WJEQ
                         Virginia, "The Pride of West Central Illinois," local ads, sports talk 80/128
0044 WVIL
              101.3 IL
                         South Jacksonville, "105.5 WJVO," classic country 70/113
0108 WJVO
              105.5 IL
                         Taylorville, SRN news, local ads, wx, website mention, Dave Ramsey 70/113
0201 WTIM
              97.3
                    IL
                         Bartonville, "99-9 WWCT," modern rock, KFAV nulled 135/217
0209 <u>WWCT</u> 99.9
                   IL
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6/25 Tr
0103 WHET
             97.7
                    IL West Frankfort, "US 97-7 Country, classic country, KHZR nulled 100/161
                    KY Hopkinsville, "Light 98.7," AC, local ads 205/330
0117 WHOP
             98.7
0124 WKYQ
             93.3
                    KY Paducah, call letters, country 155/249
                    TN Memphis, "FM 100," hot AC, WXAJ nulled 250/402
0133 WMC
              99.7
             99.5
                         Lexington, Chicago Cubs baseball PBP, mixing with WCOY 145/233
2145 WZIM
                    IL
6/27 Tr
0826 KXI48
              162.45 IL
                         Newton, severe wx outlook, legal ID, severe thunderstorm watch 135/209
                         Johnston City, "W-3-D Country, " sports, local ads, wx, K297BI nulled 100/161
0832 WDDD
             107.3 IL
                         Carrier Mills, "104.5 WBVN," CCM, KSLQ nulled 100/161
0840 WBVN
             104.5 IL
             97.5 IL
101.7 IL
0905 WHMS
                         Champaign, jingle ID, AC 150/240
0911 WYTE
                         Robinson, Vincennes IN ads, trading post program 145/233
                         Peoria, "93-3 The Drive," classic hits, mixing with WTRH 140/225
0913 WPBG
             93.3
                    ΙL
              162.5 MO Trenton, legal ID, severe thunderstorm watch 195/314
0919 KXI38
             162.525 IL Bloomington, legal ID, wx conditions, forecast 140/225
0922 KZZ65
             105.3 IA Chariton, call letters, wx, local ads, WAOX nulled 220/354
0925 KEDB
0938 WOI
              90.1
                    IΑ
                        Ames, "Iowa Public Radio," wx, underwriting, promos, On Point 275/443
                    IA Montezuma, "God's Country 89.7," southern Gospel, IA #60 225/362
0945 KRNF
              89.7
1004 KZIA
              102.9 IA Cedar Rapids, "Z-102.9," promo, CHR 230/370
             162.4 MO St. Joseph, wx forecast, MO/IA/KS/NE wx condtions, legal ID 255/410 93.3 MO Kansas City, "Mix 93.3," contest promo, remote, ads 225/362 98.5 MO Windsor, country music, legal ID, through KTJJ 170/274 107.3 MO North Kansas City, "Majic 107.3," urban AC, K297BI nulled 230/370
1839 KEC77
1844 KMXV
1859 <u>KWKJ</u>
1912 KMJK
                    MO Madison, "Glory 97.3," Nightlight with Andrea, CCM 110/177
1923 KTCM
             97.3
              107.1 MO Leadwood, "The New Rock Station," local ads, rock music 65/105
1950 KLMZ
             162.5 MO Clinton, legal ID, CDT time check, forecast for Clinton 185/298
2048 KZZ39
2105 WZ2512 162.525 KS Parker, legal ID, CDT time check, severe thunderstorm watch, through WWF75
                         255/410
6/28 Tr
0619 WXN85 162.4 IA
                         Fairfield, legal ID, weather conditions, hazardous wx outlook 185/298
              100.9 MO Canton, "Y-101," wx, local ads 100/161
0641 KRRY
                    MO Kansas City, "Light 88.5," traffic, wx, promo, CCM (ex-KLJC) 225/362
0721 KJNW
              88.5
                         Pekin, "104.9 The Wolf," community calendar, ads, wx, country, KBWX nulled
0750 WXCL
              104.9 IL
                         140/225
                         Casey, "104-3 The Party," local ads, Kid Kraddick 110/177
0756 WCBH 104.3 IL
              103.9 MO Montgomery City, "103.9 KMCR," AC, off the back side! 65/105
0802 KMCR
                         Watseka, CDT time check, call letters, local ads, news 200/322
0807 WGFA
             94.1
                    IL
                         Heyworth, "97-9 Bob FM," adult hits 130/209
0826 WBBE
              97.9
                    IL
0840 WDWQ 102.7 IN
                        Terre Haute, "Q-102.7," country music, ACI from KEZK 102.5 170/274
                        Terre Haute, "Hi 99," country music, KFAV nulled 170/274
             99.9
0845 WTHI
                    IN
0856 KJLU
              88.9
                    MO Jefferson City, celebrity birthdays, legal ID 100/161
0916 KSYN
                    MO Joplin, "Kissin' 92.5," local ads, promo, wx, FM #1,200 250/402
0931 KTXR
              101.3 MO Springfield, "The Giant 101-3," local ads, AC 195/314
              107.1 KS Columbus, "Rock 107-1," local ads, rock music, KS #30 270/435
0935 KJML
7/3 Es
1813 <u>WZZO</u>
             95.1
                    PA Bethlehem, "ZZO, The Valley's Only Real Rock," local ads, through WDZQ
                         810/1304
1642 WBOS 92.9
                    MA Brookline, "Radio 92.9," local ads, CHR 1040/1674
1649 WWSK 94.3
                    NY Smithtown, local ads, legal ID 920/1481
1651 WRRV 92.7
                    NY Middletown, "The Hudson Valley's New Rock Authority," ads, modern rock
                         865/1392
1652 WGBU 92.7
                    NY Garden City, "Qué Buena," pop music in SS 900/1448
                    NJ Paterson, local ads in SS, through W226BC 870/1400
1658 WPAT
              93.1
1701 WBGO
             88.3
                    NJ Newark, legal ID, mainstream jazz 870/1400
                    PA Philadelphia, "Sportsradio 94 WIP," talk on the Phillies, local ads 820/1320
1705 WIP
              94.1
1711 WPEN
             97.5
                    NJ Burlington, talk on the Phillies, local ads, NJ #10 835/1344
                    NJ Ocean Acres, "B 98-5," hot AC, over KTJJ 865/1392
1715 WBBO
             98.5
1724 WJBR
              99.5
                    DE Wilmington, traffic report, call letters, local ads 795/1279
1830 <u>WZRV</u>
             90.1
                    NC Garysburg, "Go-Nix Radio Network," promo, multi-station legal ID 720/1159
7/8 Es
2055 <u>CJHD</u>
             93.3
                    SK North Battleford, local ads, through WPBG 1300/2092
7/10 Tr
0839 WQXQ 101.9 KY Central City, "Q-102," interview, through WQQL 200/322
0849 Rolla MO 88.5, 103.1, 105.3 95/153
7/11 Tr
0752 WHOP 98.7
                   KY Hopkinsville, "Light 98-7," local ads, CDT TC, interviews 205/330
0800 WVUB 91.1 IN Vincennes, "The Blazer," legal ID, IRN-USA news 135/217
             103.7 KY Murray, country music, KY mention, through WDBR 190/306
0820 WFGE
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1257 KMMO 102.9 MO Marshall, calls, contest, commodity report 155/249

The opening of June 17-18 finally brought much-wanted WVIL 101.3; I was able to reduce the digital sideband from WXOS 101.1 enough to pull this signal through. Less than an hour later, I would pull in my 190th Illinois FM with a log of WKIO 107.9. I had to tune to 108 MHz to get around the digital sideband from KSLZ 107.7; this is the first time I've noted this from the new city of license of Arcola. WCRC 95.7's signal was strong enough to completely obliterate the digital sideband from WFUN 95.5; I didn't think to put it into my logbook before the opening. Later in the morning, I noted WQCY on its new frequency, 103.9. I first noted the call on 99.5 (now WCOY) at my present QTH back in 1993. KTCM 97.3 was also noted in Stereo, as well as KBEQ 104.3 (obliterating the digital sidebands from WHHL 104.1). The big surprise of the morning was pulling in a 250-watt translator from Kansas City; K279BI was noted relaying KCMO (AM) with local news. The June 23 opening not only brought E-skip from the Rio Grande Valley, but also tropo from Arkansas. The opening of June 24 brought another Illinois FM; WWCT 99.9 was noted by nulling out semi-local KFAV. The morning opening of June 27 brought my 60th FM from Iowa when I pulled in KRNF 89.7; the evening opening on the same day finally brought KWKJ 98.5 to my location, and even allowed me to null out local KPNT to hear KXKX 105.7. I also noted the new KLMZ 107.1 with rock music and Farmington ads; this is a rock station serving Farmington and Park Hills. Leadwood is located in western St. Francois County, near the Washington County line. The opening on June 28 allowed me to null another local to hear DX; in this case KBWX 104.9 ("Wild 104-9") was nulled to pull in WXCL. WBBE 97.9 was noted later in the morning for my 195th Illinois FM. In that same opening, I noted my 1,200th overall FM station since I started my current log in 1992 with KSYN 92.5; I pulled this one through the digital sideband from WIL 92.3. I noted this station via E-skip in Woodstock, GA nearly a quarter of a century ago. Another milestone was noted when I pulled in KJML 107.1 for my 30th FM from the Sunflower State. The E-skip opening was brief on July 3; the valley referred to in WZZO's ID is the Lehigh Valley in northeastern Pennsylvania. The July 5 E-skip opening reached the highest frequency of the season thus far: 99.5 MHz. WRRV and WGBU were battling each other on 92.7, while some of the Philly FM stations were in like locals; most notably WIP 94.1 (the AM on 610 kHz has also made it into my log from my present QTH). WPEN 97.5 was noted for the 10th FM station from the Garden State. WZRV 90.1 is my first North Carolina FM noted via E-skip; the other two have been noted by meteor scatter (WZKB 94.3 in November 1998) and tropo (WMIT 106.9 in June 2011). The July 8 E-skip opening brought CJHD 93.3 through WPBG for my 18th Saskatchewan FM. As of July 11, the FM logbook stands at 1,209. 73.

Glenn Hauser – P.O. Box 1684 – Enid, OK 73702 - wghauser@yahoo.com - http://www.worldofradio.com

DX-398; occasionally also original ATS-909 with whips only; Nissan stock car radio with whip only, CDT

<u>6/23 Es</u>			
1757 XHRE	88.1	GN	Celaya, PSA for Mexican House of Reps, ID as "La Comadre, XHRE"
1800 XHZN	88.1	MC	Zamora, "Los Cuarenta" slogan, "88 punto uno," rock in EE
1808 XHRED	88.1	DF	Mexico City, "Red FM, 88.1," rock in EE, I've now reheard within a few minutes 75% of the Mexicans on this frequency, the other unheard is in Veracruz
1808 WJIS	88.1	FL	Bradenton, "The Joy FM" ID in passing about a mission trip, soon lost to XHRED override, but enough to ID by slogan search at the new WTFDA database
1820 WIKX	92.9	FL	
1823 WBPC	95.1	FL	Ebro, ad for Thursday ladies night at Gracie Ray in historic
			St. Andrews (a bar and grill in Panama City FL)
1826 WMTX	100.7	FL	Tampa, country rock, partial RDS before fadedown MIX/TRAIN.
1832 WLTQ	92.1	FL	Venice, "92-1 TheCoast.com," RDS stuck with one word, MARS (song/
			performer?)(bet it's performer Bruno Mars-jz).
1833 WARO	94.5	FL	Naples, partial RDS shows / 94.5 THE / before lost to ACI, mainly KGLB-LP
			94.3 Enid, only a few km away. WTFDA db shows of the three full-power 94.5s in FL, the only one with THE in slogan is WARO
1840 WDBO	96.5	FL	· · · · · · · · · · · · · · · · · · ·
			vertical than horizontal antenna
1843 unID	93.5	??	??, romantic Mexican music in SS, stereo, soon fade
1847XHRED	88.1	DF	Mexico City, "88 punto uno, Red FM," again
1849 unID	97.7	??	??, live DJ, "los clásicos de la caliente," CCI from another in SS, just "97 punto 7,"
			97.7 is a busy frequency in Mexico! Cantú has 18 stations, but the only ``La
			Caliente` is XHSNP in San Luís Potosí SLP, 50 kW. And the only one with ``97.7``
			as its sole ``name`` is XERC in México DF. I had figured I would be getting XHGL
			in Mérida, Yuc., which is now known as KISS FM
1856 XHPY	95.3	NR	Tepic, ``en cuestiones de amor, Estéreo Vida," so now the opening has reached
			the Pacific coast
1903 WJXR	92.1	FL	
			Mentions Faith Jewelers; 0004 about fireworks, "Midnite Madness" is the drawing.

Seems to be in mono; at least the stereo icon never lites up. Searching on the welers plus the madness gets nowhere, but just midnight madness 92.1 goes right to http://www.wjxr.com/spree.php. Nightly shopping spree on this ``bargain channel.``

2007 XHYUC 92.9 YU Merida, RDS: XHYUC / VIAJERA / YUCATAN with classic crooner, old romantic music, ID heard ``Yucatán FM``

2013 XHMH 95.3 YU Merida, ``Candela, La Más Grande``, election PSA in Spanish and also in Maya!,
Then ode to Yucatán sung in Spanish, actually a PSA from El Gobierno del
Estado. // 970, and you may recall it was briefly relayed several years ago on SW
6105 before that transmitter crashed, for good?

7/5 Es 1953 WRNS 95.1 NC Kinston, ID by YL DJ as "Your Country 95.1 WRNS" 7/7Es

1202 CJLR-3 88.1 SK Prince Albert, Canadian news, ``That`s MBC news,`` Prince Albert ad, ad for White Bear Lake golf course, lengthy weather for all over SK, including first-nation areas, ``95 dot 5, MBC`` ID, DJ is Dale Rothman(?), shtick about ``be a kid again day``, such, this station originates with CJLR-FM-6, 95.5 in North Battleford. MBC is

the Missinipi Broadcasting Corp.

7/14 Es

1136 KREE 88.1 AZ Pirtleville, ranchera music, easily topping KWOU Woodward OK, "musica fronteriza

en Radio Bilingüe"

1156 KLTU 88.1 AZ Mammoth, "K-Love," full ID and praise music

MONITORING TIMES TO CLOSE



The following email from Monitoring Times founder Bob Grove was sent to us by Keith McGinnis. Both Monitoring Times and Grove Enterprises will close their doors in December. They will be missed.

After 33 years of publishing the most informative and lauded magazine on monitoring the radio spectrum, Judy and I are finally going to retire. We are grateful for the dedicated efforts of our fine staff of writers for the excellent work which has kept MT alive for all these years. While we know the discontinuation of MT, with our December issue, will be a disappointment to our readers and writers alike, we realize that a combination of a down-turned economy, as well as the ready availability of free listening and technical information on the Internet, has reduced sales and subscriptions throughout the market place. I would like to thank you personally for your knowledge, your dependability, and your professionalism in making MT the publication that is most often referred to in the radio monitoring hobby. It is a legacy that we have all inherited.

As of 7/26 we were unable to enter the Grove Enterprises website. The Monitoring Times website contained a short announcement at the top of the page.



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